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ANNUAL REGISTER
UNITED STATES
NAVAL ACADEMY
ANNAPOLIS, MD. ✕

SEVENTY-FIFTH ACADEMIC
YEAR, 1919-1920 ✕ ✕ ✕



GOVERNMENT PRINTING OFFICE
WASHINGTON, D. C. ✕ ✕ 1919

ANNUAL REGISTER

OF THE

United States Naval Academy

ANNAPOLIS, MD.

OCTOBER 1, 1919

SEVENTY-FIFTH ACADEMIC YEAR

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THE UNITED STATES NAVAL ACADEMY.

The United States Naval Academy was founded in 1845 by the Hon. George Bancroft, Secretary of the Navy, in the administration of President James K. Polk. It was formally opened October 10 of that year under the name of the Naval School, with Commander Franklin Buchanan as superintendent. It was placed at Annapolis, Md., on the land occupied by Fort Severn, which was given up by the War Department for the purpose. The course was fixed at five years, of which only the first year and the last were spent at the school, the intervening three years being passed at sea. This arrangement was not strictly adhered to, the exigencies of the service making it necessary, in many cases, to shorten the period of study. In January, 1846, four months after the opening of the school, the students consisted of 36 midshipmen of the date of 1840, who were preparing for the examination for promotion; 13 of the date of 1841, who were to remain until drafted for service at sea; and 7 acting midshipmen appointed after September of the previous year. The midshipmen of the date of 1840 were the first to be graduated, finishing their limited course in July, 1846, and they were followed in order by the subsequent dates until the reorganization of the school in 1850.

In September, 1849, the following board was appointed to revise the plan and the regulations of the Naval School:

Commander William B. Shubrick,
Commander Franklin Buchanan,
Commander Samuel F. Du Pont,
Commander George P. Upshur,
Surgeon W. S. W. Ruschenberger,
Professor William Chauvenet,
Captain Henry Brewerton, United States Army.

The plan reported by the board was approved, and went into operation July 1, 1850. The new organization provided for a course of seven years, the first two and the last two at the school and the three intermediate years at sea. The school was placed under the supervision of the Bureau of Ordnance and Hydrography, and its name was changed to the United States Naval Academy. The corps of professors was enlarged, the course was extended, and the system of separate departments with executive heads was fully adopted. It was provided that a Board of Visitors should make an annual inspection of the academy and report upon its condition to the Secretary of the Navy. A suitable vessel was attached to the academy as a practice ship, and the annual practice cruises were begun.

After the system had been in operation a year new changes were proposed, and the recommendations of the academic board on the subject were referred to the board of examiners for the year 1851, composed of the following-named officers:

Commodore David Conner,
Captain Samuel L. Breese,
Commander C. K. Stribling,
Commander A. Bigelow
Commander Franklin Buchanan,
Lieutenant Thomas T. Craven.

The change recommended by the board of examiners, and adopted by the department, consisted mainly in leaving out the requirement of three years of sea service in the middle of the course, thus making the four years of study consecutive. The

practice cruise supplied the place of the omitted sea service and gave better opportunities for training. The change went into operation in November, 1851, together with other improvements recommended by the board. This system has been continued, with some slight modifications, to the present time. The first class to receive the benefit of it was that which entered in 1851. Six members of this class completed the course in three years and were graduated in June, 1854; the rest of the class followed in 1855.

In May, 1861, on the outbreak of the war, the academy was moved to Newport, R. I. The three upper classes were detached and ordered to sea, and the remaining acting midshipmen were quartered in the Atlantic House and on board the frigates *Constitution* and *Santee*. In the summer of 1865 the academy was brought back to Annapolis, where it has since remained.

When the Bureau of Navigation was established, July 5, 1862, the academy was placed under its supervision; March 1, 1867, it was placed under the direct care and supervision of the Navy Department, the administrative routine and financial management still being conducted through the bureau. On the 11th of March, 1869, this official connection with the bureau ceased, but was renewed by the general order of the Navy Department issued June 25, 1889.

The term of the academic course was changed by law March 3, 1873, from four to six years. The change took effect with the class that entered in the following summer.

In 1866 a class of acting third assistant engineers was ordered to the academy for instruction. The course embraced the subject of steam engineering, mechanism, chemistry, mechanics, and practical exercises with the steam engine and in the machine shop. This class was graduated in June, 1868, together with two cadet engineers who had entered the academy in 1867. After an interval of four years, in October, 1871, a new class of cadet engineers was admitted. This class followed a two years' course, somewhat more extended than that of the class of 1868, and was graduated in 1873. In 1872 and 1873 new classes were admitted, the first of which left the academy in 1874 and the second in 1875. By an act of Congress approved February 24, 1874, the course of instruction for cadet engineers was made four years instead of two; the new provision was first applied to the class entering the academy in the year 1874. This class was graduated in June, 1878.

An act of Congress approved June 23, 1874, provides as follows:

"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That in all cases when it shall come to the knowledge of the superintendent of the Naval Academy, at Annapolis, that any cadet midshipman or cadet engineer has been guilty of the offense commonly known as hazing, it shall be the duty of said superintendent to order a court-martial, composed of not less than three commissioned officers, who shall minutely examine into all the facts and circumstances of the case and make a finding thereon; and any cadet midshipman or cadet engineer found guilty of said offense by said court shall, upon recommendation of said court, be dismissed; and such finding, when approved by said superintendent, shall be final; and the cadet so dismissed from said Naval Academy shall be forever ineligible to reappointment to said Naval Academy."

By an act of Congress approved August 5, 1882, it was provided that from that date "there shall be no appointments of cadet midshipmen or cadet engineers at the Naval Academy, but in lieu thereof naval cadets shall be appointed from each congressional district and at large, as now provided by law for cadet midshipmen, and all the undergraduates at the Naval Academy shall hereafter be designated and called 'naval cadets,' and from those who successfully complete the six years' course appointments shall hereafter be made as it is necessary to fill vacancies in the lower grades of the Line and Engineer Corps of the Navy and of the Marine Corps: *And provided further, That no greater number of appointments into these grades shall be made each year than shall equal the number of vacancies which has occurred in the same grades during*

the preceding year; such appointments to be made from the graduates of the year, at the conclusion of their six years' course, in order of merit, as determined by the academic board of the Naval Academy; the assignment to the various corps to be made by the Secretary of the Navy upon the recommendation of the academic board. But nothing herein contained shall reduce the number of appointments from such graduates below ten in each year, nor deprive of such appointment any graduate who may complete the six years' course during the year eighteen hundred and eighty-two. And if there be a surplus of graduates, those who do not receive such appointment shall be given a certificate of graduation, an honorable discharge, and one years' sea pay, as now provided by law for cadet midshipmen; and so much of section fifteen hundred and twenty-one of the Revised Statutes as is inconsistent herewith is hereby repealed."

"That any cadet whose position in his class entitles him to be retained in the service may, upon his own application, be honorably discharged at the end of the four years' course at the Naval Academy, with a proper certificate of graduation."

In 1886 a special course of instruction in physiology and hygiene was established, in accordance with an act of Congress approved May 20 of that year.

The act of Congress approved March 2, 1889, provides that "the academic board of the Naval Academy shall on or before the thirtieth day of September in each year separate the first class of naval cadets then commencing their fourth year into two divisions, as they may have shown special aptitude for the duties of the respective corps, in the proportion which the aggregate number of vacancies occurring in the preceding fiscal year ending on the thirtieth day of June in the lowest grade of commissioned officers of the Line of the Navy and Marine Corps of the Navy shall bear to the number of vacancies to be supplied from the academy occurring during the same period in the lowest grade of commissioned officers of the Engineer Corps of the Navy; and the cadets so assigned to the Line and Marine Corps division of the first class shall thereafter pursue a course of study arranged to fit them for service in the Line of the Navy, and the cadets so assigned to the Engineer Corps division of the first class shall thereafter pursue a separate course of study arranged to fit them for service in the Engineer Corps of the Navy, and the cadets shall thereafter, and until final graduation at the end of their six years' course, take rank by merit with those in the same division according to the merit marks; and from the final graduates of the Line and Marine Corps division, at the end of their six years' course, appointments shall be made hereafter as it shall be necessary to fill vacancies in the lowest grades of commissioned officers of the Line of the Navy and Marine Corps; and the vacancies in the lowest grades of the commissioned officers of the Engineer Corps of the Navy shall be filled in like manner by appointments from the final graduates of the engineer division at the end of their six years' course: *Provided*, That no greater number of appointments into the said lowest grades of commissioned officers shall be made each year than shall equal the number of vacancies which shall have occurred in the same grades during the fiscal year then current; such appointments to be made from the final graduates of the year, in the order of merit as determined by the academic board of the Naval Academy, the assignment to be made by the Secretary of the Navy upon the recommendation of the academic board at the conclusion of the fiscal year then current; but nothing contained herein or in the naval appropriation act of August fifth, eighteen hundred and eighty-two, shall reduce the number of appointments of final graduates at the end of their six years' course below twelve in each year to the Line of the Navy and not less than two shall be appointed annually to the Engineer Corps of the Navy, nor less than one annually to the Marine Corps; and if the number of vacancies in the lowest grades aforesaid occurring in any year shall be greater than the number of final graduates of that year the surplus vacancies shall be filled from the final graduates of the following years as they shall become available.

"That after the fourth day of March, eighteen hundred and ninety-nine, the minimum age of admission of cadets to the academy shall be fifteen years and the maximum age twenty years."

In October, 1897, a post-graduate course in naval architecture for the education of officers for the Construction Corps of the Navy was established; and a class was formed from the naval cadets that had finished the four years' course in that year.

By an act of Congress approved March 3, 1899, "the officers constituting the Engineer Corps of the Navy" were "transferred to the Line of the Navy," thereby repealing so much of the act of Congress approved March 2, 1889, as relates to the separation of naval cadets of the first class into line and engineer divisions.

This same act having limited the number of constructors in the Navy to 40, the postgraduate course in naval architecture was discontinued.

By an act of Congress approved June 7, 1900, it was provided that—

"Whenever any naval cadet shall have finished four years of his undergraduate course of six years the succeeding appointment may be made from his congressional district or at large in accordance with the existing law."

By an act of Congress approved July 1, 1902, it was provided that—

"The title 'naval cadet' is hereby changed to 'midshipman.'

"That until the year nineteen hundred and fourteen, in addition to the naval cadets now authorized by law (the title having been changed by this act to midshipmen), the President shall appoint five midshipmen, and there shall be appointed from the States at large, upon the recommendation of Senators, two midshipmen for each State."

By an act of Congress approved March 3, 1903, it was provided that—

"There shall be allowed at the Naval Academy two midshipmen for each Senator, Representative, and Delegate in Congress, two for the District of Columbia, and five each year at large: *Provided*, That the additional congressional appointments authorized by this act shall be made at such time as may be determined by the Secretary of the Navy; who shall equitably distribute the increase among the several States, districts, and Territories, so that ultimately, if practicable, each Senator, Representative, and Delegate may recommend for appointment during each Congress one midshipman: *Provided further*, That Members of the Fifty-seventh Congress who will not be Members of the Fifty-eighth Congress, and in whose districts or States appointments have not been made or vacancies filled in the Fifty-seventh Congress, may immediately upon the passage of this act make the additional appointments herein provided for.

"The Secretary of the Navy shall, as soon as practicable after the fifth day of March in each year, notify in writing each Senator, Representative, and Delegate in Congress of any vacancy which may be regarded as existing in the State, district, or Territory which he represents, and the nomination of a candidate to fill such vacancy shall be made upon the recommendation of the Senator, Representative, or Delegate. Such recommendations shall be made by the first day of June of that year, and if not so made the Secretary of the Navy shall fill the vacancy by the appointment of an actual resident of the State, district, or Territory in which the vacancy exists, who shall have been for at least two years immediately preceding his appointment an actual bona fide resident of the State, district, or Territory in which the vacancy exists and shall have the qualifications otherwise prescribed by law: *And provided further*, That the Superintendent of the Naval Academy shall make such rules, to be approved by the Secretary of the Navy, as will effectually prevent the practice of hazing; and any cadet found guilty of participating in or encouraging or countenancing such practice shall be summarily expelled from the academy, and shall not thereafter be reappointed to the Corps of Cadets or be eligible for appointment as a commissioned officer in the Army or Navy or Marine Corps until two years after the graduation of the class of which he was a member.

"That the provisions of this act for the increase of appointments of midshipmen to the Naval Academy shall continue in force until the thirtieth day of June, nineteen hundred and thirteen; and thereafter one midshipman, as now provided by law, shall be appointed for each Senator, Representative, and Delegate in Congress.

"That hereafter there shall be at the Naval Academy one midshipman from Porto Rico, who shall be a native of said island, and whose appointment shall be made by the President on the recommendation of the Governor of Porto Rico.

"That after January first, nineteen hundred and four, all candidates for admission to the Naval Academy at the time of their examination must be between the ages of sixteen and twenty years."

An act of Congress approved April 9, 1906, reads as follows:

"AN ACT Granting authority to the Secretary of the Navy, in his discretion, to dismiss midshipmen from the United States Naval Academy and regulating the procedure and punishment in trials for hazing at the said academy.

"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That it shall be the duty of the Superintendent of the United States Naval Academy, whenever he shall believe the continued presence of any midshipman at the said academy to be contrary to the best interests of the service, to report in writing such fact, with a full statement of the facts upon which are based his reasons for such belief, to the Secretary of the Navy, who, if after due consideration of the said report he shall deem the superintendent's said belief reasonable and well founded, shall cause a copy of the said report to be served upon the said midshipman and require the said midshipman to show cause, in writing and within such time as the said Secretary shall deem reasonable, why he should not be dismissed from the said academy; and after due consideration of any cause so shown the said Secretary may, in his discretion, but with the written approval of the President, dismiss such midshipman from the said academy. And the truth of any issue of fact so raised, except upon the record of demerit, shall be determined by a board of inquiry convened by the Secretary of the Navy under the rules and regulations for the government of the Navy.

"SEC. 2. That so much of the acts approved June twenty-third, eighteen hundred and seventy-four, and March third, nineteen hundred and three, as requires the Superintendent of the United States Naval Academy to convene a court-martial in all cases when it shall come to the knowledge of the said superintendent that any midshipman has been guilty of the offense commonly known as 'hazing,' and declares the finding of a court-martial so convened, when approved by the said superintendent, final, and directs that any midshipman found guilty by such court-martial shall be summarily dismissed from the said academy, and also all other acts or parts of acts inconsistent with the present act are hereby repealed, and that the offense known as 'hazing' may hereafter be proceeded against, dealt with, and punished as offenses against good order and discipline and for violation and breaches of the rules of said academy. But no midshipman shall be dismissed for a single act of hazing except under the provisions of section three of this act.

"SEC. 3. That the Superintendent of the United States Naval Academy may, in his discretion, and with the approval of the Secretary of the Navy, cause any midshipman in the said academy to be tried by court-martial for the offense of hazing, as provided by the act approved June twenty-third, eighteen hundred and seventy-four, and such court-martial, upon conviction, may sentence such midshipman to any punishment authorized by the said act or by the act approved March third, nineteen hundred and three, or authorized for any violation or breach of the rules of the said academy by the said rules, or in cases of brutal or cruel hazing may, in addition to dismissal sentence such midshipman to imprisonment for a period not exceeding one year: *Provided,* That such midshipman shall not be confined in a military or naval prison

or elsewhere with men who have been convicted of crimes or misdemeanors; and such finding and sentence shall be subject to review by the convening authority and by the Secretary of the Navy, as in the cases of other courts-martial.

"SEC. 4. That the offense of 'hazing,' as mentioned in this act, shall consist of any unauthorized assumption of authority by one midshipman over another midshipman whereby the last-mentioned midshipman shall or may suffer or be exposed to suffer any cruelty, indignity, humiliation, hardship, or oppression, or the deprivation or abridgment of any right, privilege, or advantage to which he shall be legally entitled.

"SEC. 5. That it shall be the duty of every professor, assistant professor, academic officer, or any cadet officer or cadet petty officer, or instructor, as well as every other officer stationed at the United States Naval Academy, to promptly report to the superintendent thereof any fact which comes to his attention tending to indicate any violation by a midshipman or midshipmen of any of the provisions of this act or any violation of the regulations of the said academy. Any naval officer attached to the academy who shall fail to make such report as provided in this section shall be tried by court-martial for neglect of duty, and if convicted he shall be dismissed from the service. Any civilian instructor attached to the academy who shall fail to make such report as provided in this section shall be dismissed by the superintendent of the academy upon the approval of the Secretary of the Navy.

"SEC. 6. That this act shall take effect from the date of its approval, but no midshipman now connected with the United States Naval Academy shall, by reason of its enactment, be punished for any offense heretofore committed otherwise than in pursuance of the sentence of a court-martial (if, by existing law, such sentence would be now necessary for such punishment) or punished more severely than is now by law allowed for any offense heretofore committed: *Provided*, That any midshipman now in said Naval Academy may waive his right to trial by court-martial under existing law for any offense of hazing heretofore committed and may accept punishment under the provisions of section two of this act."

By an act of Congress approved June 29, 1906, it was provided that—

"Hereafter the Secretary of the Navy shall, as soon as possible after the first day of June of each year preceding the graduation of the midshipmen on the succeeding year, notify in writing each Senator, Representative, and Delegate in Congress of any vacancy that will exist at the Naval Academy because of such graduation, or that may occur for other reasons, and which he shall be entitled to fill by nomination of a candidate and one or more alternates therefor. The nomination of a candidate and alternate or alternates to fill said vacancy shall be made upon the recommendation of the Senator, Representative, or Delegate, if such recommendation is made by the fourth day of March of the year following that in which said notice in writing is given, but if it is not made by that time the Secretary of the Navy shall fill the vacancy by appointment of an actual resident of the State, congressional district, or Territory, as the case may be, in which the vacancy will exist, who shall have been for at least two years immediately preceding the date of his appointment an actual and bona fide resident of the State, congressional district, or Territory in which the vacancy will exist and of legal qualification under the law as now provided. In cases where by reason of a vacancy in the membership of the Senate or House of Representatives or by the death or declination of a candidate for admission to the academy there occurs or is about to occur at the academy a vacancy from any State, district, or Territory that can not be filled by nomination as herein provided, the same may be filled as soon thereafter and before the final entrance examination for the year as the Secretary of the Navy may determine. The candidates allowed for the District of Columbia and all candidates appointed at large, together with alternates therefor, shall be selected by the President within the period herein prescribed for nomination of other candidates: *Provided*, That the President may select a candidate for the District of Columbia for the year nineteen hundred and eight.

"No person shall be admitted for instruction at the Naval Academy at Annapolis from any foreign country except upon authority of law hereafter enacted."

By an act of Congress approved March 7, 1912, it was provided—

"That the course at the Naval Academy shall be four years, and midshipmen on graduation shall be commissioned ensigns: *Provided*, That midshipmen now performing two years' service at sea in accordance with existing law shall be commissioned forthwith as ensigns from the date of the passage of this act: *And provided*, That those midshipmen of the class which was graduated in nineteen hundred and nine, who have completed two years' service afloat, and who are due for promotion, shall be commissioned ensigns to take rank with the other members of their class, according to their standing as determined by their final multiples, respectively, for the six years' course, from the fifth day of June, nineteen hundred and eleven, the date of rank to which they were entitled prior to the passage of this act: *And provided further*, That no back pay or allowances shall result by reason of the passage of this act."

The class graduating from the Naval Academy June, 1912, was the first class to be graduate as ensigns.

By an act of Congress approved July 9, 1913, it was provided—

"That after June thirtieth, nineteen hundred and thirteen, and until June thirtieth, nineteen hundred and nineteen, there shall be allowed at the Naval Academy two midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, and ten appointed each year at large: *Provided*, That the midshipmen on graduation shall be commissioned ensigns in the Navy or may be assigned by the Secretary of the Navy to fill vacancies in the lowest commissioned grades of the Marine Corps or Staff Corps of the Navy."

By an act of Congress passed June 30, 1914, it was provided—

"Hereafter, in addition to the appointments of midshipmen to the United States Naval Academy as now prescribed by law, the Secretary of the Navy is allowed fifteen appointments annually from the enlisted men of the Navy who are citizens of the United States and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided*, That such appointments shall be made in the order of merit from candidates who have in competition with each other passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examination required before entrance under existing law."

An act of Congress approved February 15, 1916, reads as follows:

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That hereafter there shall be allowed at the United States Naval Academy three midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, ten appointed each year at large, and fifteen appointed annually from enlisted men of the Navy as now authorized by law.

"SEC. 2. That all acts or parts of acts inconsistent with the provisions of this act are hereby repealed."

Public Resolution, No. 7, Sixth-fourth Congress, approved February 15, 1916, provides as follows:

"*Resolved by the Senate and House of Representatives of the United States of America in Congress assembled*, That the Secretary of the Navy be, and he hereby is, authorized to permit Mr. Carlos Hevia y Reyes Gavilan, a citizen of Cuba, to receive instruction at the United States Naval Academy at Annapolis: *Provided*, That no expense shall be caused to the United States thereby, and that the said Carlos Hevia y Reyes Gavilan shall agree to comply with all regulations for the police and discipline of the academy, to be studious, and to give his utmost efforts to accomplish the course in the various departments of instruction, and that the said Carlos Hevia y Reyes

Gavilan shall not be admitted to the academy until he shall have passed the mental and physical examinations prescribed for candidates from the United States, and that he shall be immediately withdrawn if deficient in studies, or conduct, and so recommended by the academic board."

An act of Congress approved August 29, 1916, provides as follows:

"Hereafter, in addition to the appointment of midshipmen to the United States Naval Academy, as now prescribed by law, the President is hereby allowed fifteen appointments annually instead of ten as now prescribed by law, and the Secretary of the Navy is allowed twenty-five appointments annually instead of fifteen as now prescribed by law, the latter to be appointed from the enlisted men of the Navy who are citizens of the United States, and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided*, That such appointments shall be made in the order of merit from candidates who have in competition with each other passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examinations required before entrance under existing laws.

"That hereafter the Secretary of the Navy is authorized to permit not exceeding four Filipinos, to be designated, one for each class, by the Governor General of the Philippine Islands, to receive instruction at the United States Naval Academy at Annapolis, Maryland: *Provided*, That the Filipinos undergoing instruction, as herein authorized, shall receive the same pay, allowances, and emoluments, to be paid out of the same appropriations, and shall be subject to the same rules and regulations governing admission, attendance, discipline, resignation, discharge, dismissal, and graduation as are authorized by law and regulation for midshipmen appointed from the United States, but the Filipino midshipmen herein authorized shall not be entitled to appointment to any commissioned office in the United States Navy by reason of their graduation from the Naval Academy.

"*Provided further*, That no midshipman at the United States Naval Academy or cadet at the United States Military Academy who fails to graduate therefrom shall be eligible for appointment as a commissioned officer in the Marine Corps until after the graduation of the class of which he was a member."

An act of Congress approved March 4, 1917, provides as follows:

"Hereafter, in addition to the appointment of midshipmen to the United States Naval Academy, as now prescribed by law, the Secretary of the Navy is allowed one hundred appointments annually instead of twenty-five as now prescribed by law, to be appointed from the enlisted men of the Navy who are citizens of the United States, and not more than twenty years of age on the date of entrance to the Naval Academy, and who shall have served not less than one year as enlisted men on the date of entrance: *Provided*, That such appointments shall be made in the order of merit from candidates who have, in competition with each other, passed the mental examination now or hereafter required by law for entrance to the Naval Academy, and who passed the physical examination before entrance under existing laws.

"The President, in his discretion, is authorized to reduce the course of instruction at the Naval Academy from four to three years for a period of two years from the date of the approval of this act, and may during said two years graduate classes which have completed a three-year course."

An act of Congress approved April 25, 1917, reads as follows:

"AN ACT To increase the number of midshipmen at the Naval Academy until September first, nineteen hundred and eighteen.

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That, in addition to the number of midshipmen now authorized by law, there shall be appointed during the period from the date of passage of this

act until September first, nineteen hundred and eighteen, one additional midshipman for each Senator, Representative, and Delegate in Congress. Nominations shall be made for these vacancies by the Senators, Representatives, and Delegates concerned for any regular or special examination that may be ordered before that date."

An act of Congress approved December 20, 1917, reads as follows:

"*Be it enacted, etc.*, That hereafter there shall be allowed at the United States Naval Academy five midshipmen for each Senator, Representative, and Delegate in Congress, one for Porto Rico, two for the District of Columbia, fifteen appointed each year at large, and one hundred appointed annually from enlisted men of the Navy, as now authorized by law.

"SEC. 2. That all acts or parts of acts inconsistent with the provisions of this act are hereby repealed."

An act of Congress approved April 2, 1918, reads as follows:

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That the President be, and he is hereby, authorized, until August first, nineteen hundred and twenty-one, to reduce, in his discretion, the course of instruction at the United States Naval Academy from four to three years and to graduate classes which have completed such reduced courses of instruction."

The following classes were graduated in accordance with the act of Congress of April 2, 1918, authorizing a reduction in the course:

Class.	Date graduated.	Members graduated.
1917.....	Mar. 29, 1917	182
1918.....	June 28, 1917	199
1919.....	June 6, 1918	199
1920.....	June 6, 1919	460

On June 6, 1919, the Class of 1921 was divided, and the first half, according to general merit for the third-class year, became the first class and continued the three years' course; the second half became the second class and resumed the four years' course.

An act of Congress approved May 14, 1918, reads as follows:

"AN ACT To fix the age limits for candidates for admission to the United States Naval Academy.

"*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That hereafter all candidates for admission to the Naval Academy must be not less than sixteen years of age nor more than twenty years of age on April first of the calendar year in which they enter the academy: *Provided*, That the foregoing shall not apply to candidates for midshipmen designated for entrance to the academy in nineteen hundred and eighteen."

An act of Congress approved July 11, 1919, reads as follows:

"Section 1 of the act entitled 'An act to increase the number of midshipmen at the United States Naval Academy,' approved December 20, 1917, is hereby amended so as to read as follows: That hereafter there shall be allowed at the United States Naval Academy five midshipmen for each Senator, Representative, Delegate in Congress, and Resident Commissioner from Porto Rico, and five for the District of Columbia, fifteen appointed each year at large, and one hundred appointed annually from enlisted men of the Navy, and members of the Naval Reserve Force on active duty, as now authorized by law."

This act also provides that all midshipmen entering the Naval Academy subsequent to June 1, 1919, shall be allowed mileage, at 5 cents per mile, while proceeding from their homes to the Naval Academy for examination and appointment as midshipmen, and that the pay of midshipmen shall hereafter be \$780 per annum.

SUPERINTENDENTS OF THE UNITED STATES NAVAL ACADEMY.

	Assumed command.
Commander Franklin Buchanan.....	Sept. 3, 1845
Commander George P. Upshur.....	Mar. 15, 1847
Commander Cornelius K. Stribling.....	July 1, 1850
Commander Louis M. Goldsborough.....	Nov. 1, 1853
Captain George S. Blake.....	Sept. 15, 1857
Rear Admiral David D. Porter.....	Sept. 9, 1865
Commodore John L. Worden.....	Dec. 1, 1869
Rear Admiral Christopher R. P. Rodgers.....	Sept. 22, 1874
Commodore Foxhall A. Parker.....	July 1, 1878
Rear Admiral George B. Balch.....	Aug. 2, 1879
Rear Admiral Christopher R. P. Rodgers.....	June 13, 1881
Captain Francis M. Ramsay.....	Nov. 14, 1881
Commander William T. Sampson.....	Sept. 9, 1886
Captain Robert L. Pythian.....	June 13, 1890
Captain Philip H. Cooper.....	Nov. 15, 1894
Rear Admiral Frederick V. McNair.....	July 15, 1898
Commander Richard Wainwright.....	Mar. 15, 1900
Captain Willard H. Brownson.....	Nov. 6, 1902
Rear Admiral James H. Sands.....	July 1, 1905
Captain Charles J. Badger.....	July 15, 1907
Captain John M. Bowyer.....	June 10, 1909
Captain John H. Gibbons.....	May 15, 1911
Captain William F. Fullam.....	Feb. 7, 1914
Captain Edward W. Eberle.....	Sept. 20, 1915
Captain Archibald H. Scales.....	Feb. 12, 1919

BOARD OF VISITORS.

JUNE, 1919.

BY THE PRESIDENT.

Dr. Edwin A. Alderman, President,¹ University of Virginia, Charlottesville, Va.
Dr. Henry B. Fine,² Department of Mathematics, Princeton University, Princeton, N. J.
Dr. Benjamin Ide Wheeler,¹ University of California, Berkeley, Calif.
Dr. Arthur Newell Talbot, University of Illinois, Urbana, Ill.
Dr. A. R. Hill, President,¹ University of Missouri, Columbia, Mo.
Dr. K. C. M. Sills, Bowdoin College, Brunswick, Me.
Dr. R. C. McLaurin, Massachusetts Institute of Technology, Boston, Mass.

BY THE VICE PRESIDENT.

Senator John W. Smith, of Maryland.¹
Senator William J. King, of Utah.¹
Senator Miles Poindexter, of Washington.
Senator Frederick Hale, of Maine.

BY THE SPEAKER OF THE HOUSE.

Representative L. P. Padgett.
Representative Albert Estopinal.¹
Representative D. J. Riordan.
Representative Thomas S. Butler.¹
Representative William J. Browning.¹

Secretary to board: Lieutenant Commander Rivers J. Carstarphen, United States Navy.

¹ Were not present.

² President.

Academic Calendar, 1919-20.

1919.

Oct. 1.....Beginning of first term.....Wednesday.

1920.

Jan. 26-31.....Semiannual examinations.....Monday to Saturday.

Jan. 31.....End of first term.....Saturday.

Feb. 2.....Beginning of second term.....Monday.

Feb. 18.....Examination of candidates.....Wednesday.

Apr. 21.....Examination of candidates.....Wednesday.

May 24-29.....Annual examinations.....Monday to Saturday.

May 31.....End of academic year 1919-20.....Monday.

May 31-June 5.....Graduation week.....Monday to Saturday.

June 7.....Beginning of summer term.....Monday.

Sept. 30.....End of summer term.....Thursday.

Oct. 1.....Beginning of academic year

1920-21.....Friday.

The academic months for 1919-20 will end as follows:

FIRST TERM.

SECOND TERM.

October.....	Nov. 1	February.....	Feb. 28
November.....	Nov. 29	March.....	Mar. 27
December.....	Dec. 27	April.....	Apr. 24
January.....	Jan. 1 ²⁴	May.....	May 1 ²²

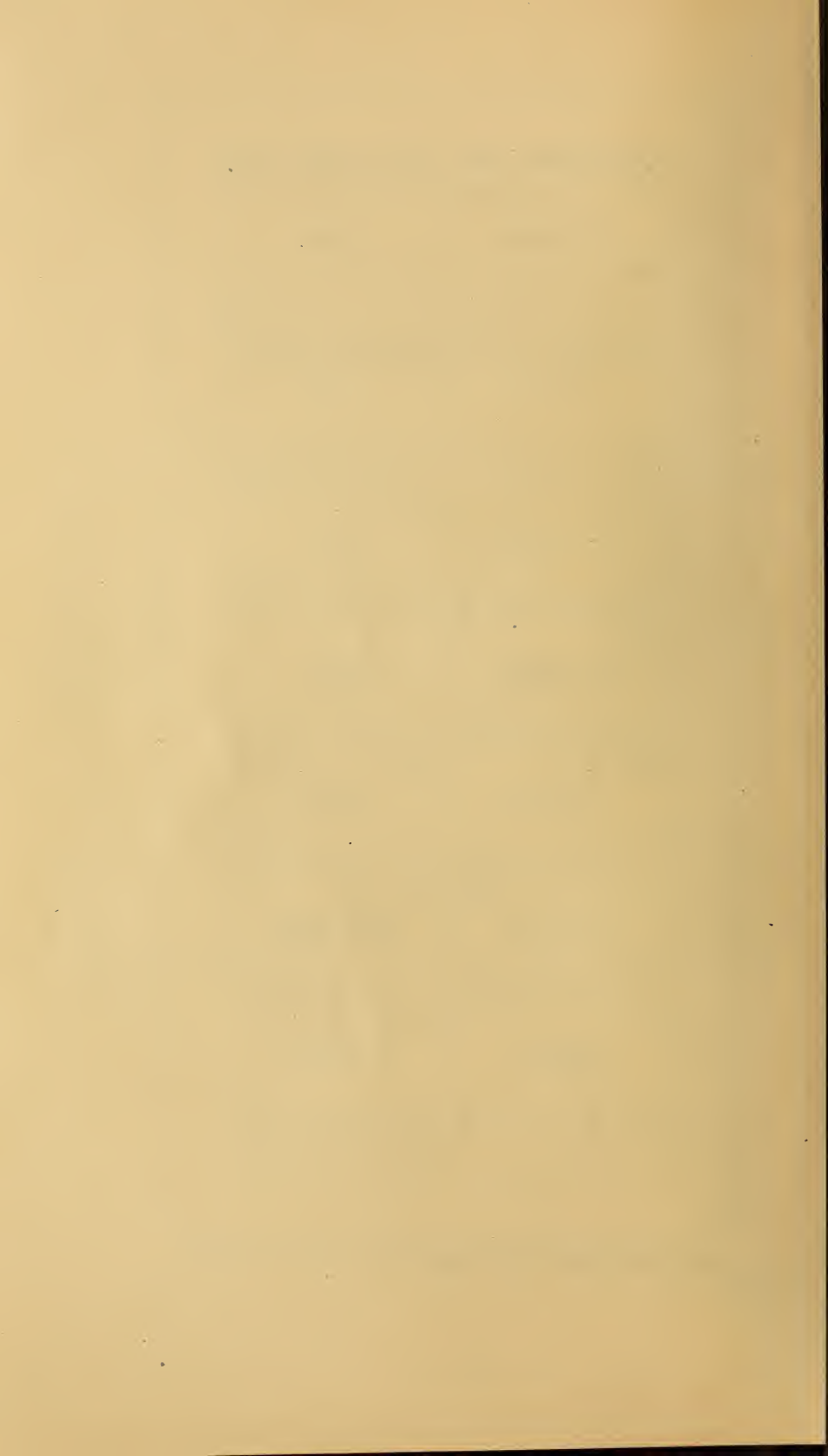
¹ For the first class the academic month of January will end on January 31 and the academic month of May on May 29.

Calendar for 1919 and 1920

BOLD FIGURES DENOTE END OF ACADEMIC MONTH

SEPTEMBER							APRIL						
Su.	M.	T.	W.	T.	F.	S.	Su.	M.	T.	W.	T.	F.	S.
	1	2	3	4	5	6					1	2	3
7	8	9	10	11	12	13	4	5	6	7	8	9	10
14	15	16	17	18	19	20	11	12	13	14	15	16	17
21	22	23	24	25	26	27	18	19	20	21	22	23	24
28	29	30					25	26	27	28	29	30	
OCTOBER							MAY						
5	6	7	1	2	3	4	2	3	4	5	6	7	1
12	13	14	8	9	10	11	9	10	11	12	13	14	8
19	20	21	15	16	17	18	16	17	18	19	20	21	15
26	27	28	22	23	24	25	23	24	25	26	27	28	22 ¹
			29	30	31		30	31					29
NOVEMBER							JUNE						
2	3	4	5	6	7	1	6	7	1	2	3	4	5
9	10	11	12	13	14	8	13	14	8	9	10	11	12
16	17	18	19	20	21	15	20	21	15	16	17	18	19
23	24	25	26	27	28	29	27	28	29	30	24	25	26
30													
DECEMBER							JULY						
7	1	2	3	4	5	6	4	5	6	7	1	2	3
14	8	9	10	11	12	13	11	12	13	14	8	9	10
21	15	16	17	18	19	20	18	19	20	21	15	16	17
28	22	23	24	25	26	27	25	26	27	28	22	23	24
	29	30	31								29	30	31
JANUARY							AUGUST						
4	5	6	7	1	2	3	1	2	3	4	5	6	7
11	12	13	14	15	16	17	8	9	10	11	12	13	14
18	19	20	21	22	23	24 ¹	15	16	17	18	19	20	21
25	26	27	28	29	30	31	22	23	24	25	26	27	28
							29	30	31				
FEBRUARY							SEPTEMBER						
1	2	3	4	5	6	7	5	6	7	1	2	3	4
8	9	10	11	12	13	14	12	13	14	8	9	10	11
15	16	17	18	19	20	21	19	20	21	15	16	17	18
22	23	24	25	26	27	28	26	27	28	22	23	24	25
29										29	30		
MARCH							OCTOBER						
7	1	2	3	4	5	6	3	4	5	6	7	1	2
14	8	9	10	11	12	13	10	11	12	13	14	8	9
21	15	16	17	18	19	20	17	18	19	20	21	15	16
28	22	23	24	25	26	27	24	25	26	27	28	22	23
	29	30	31				31					29	30

¹ For the first class the academic month of January will end on January 31 and the academic month of May on May 29.



OFFICERS, NAVAL AND CIVIL, ATTACHED TO THE UNITED STATES NAVAL ACADEMY, 1919-20.

ACADEMIC STAFF.

Superintendent,

REAR ADMIRAL ARCHIBALD H. SCALES.

Aid to Superintendent and Secretary Academic Board,

COMMANDER JOHN S. ABBOTT.

Secretary of the Naval Academy,

MR. PETER H. MAGRUDER.

Executive.

CAPTAIN WAT T. CLUVERIUS, *Commandant of Midshipmen and Head of Department.*

Executive Officer of Department.

COMMANDER JOHN H. NEWTON.

First Lieutenant of Bancroft Hall.

COMMANDER SHERWOODE A. TAFFINDER.

Aid to Commandant of Midshipmen.

LIEUTENANT COMMANDER HARRY G. PATRICK.

Duty Officers.

COMMANDER GEORGE H. BOWDEY.

LIEUTENANT COMMANDER JOE R. MORRISON.

LIEUTENANT COMMANDER RUFUS KING.

LIEUTENANT COMMANDER WILLIAM D. KILDUFF.

LIEUTENANT COMMANDER WALTER S. DAVIDSON.

LIEUTENANT COMMANDER ROBERT B. SIMONS.

LIEUTENANT COMMANDER EDWARD P. NICKINSON.

LIEUTENANT COMMANDER RALPH S. WENTWORTH.

LIEUTENANT COMMANDER JOHN J. BROWN.

LIEUTENANT COMMANDER A. CUYLER TEN EYCK.

Physical Training.

COMMANDER DOUGLASS L. HOWARD, *in charge.*

LIEUTENANT COMMANDER WILLIAM A. RICHARDSON.

HEADMASTER IN PHYSICAL TRAINING L. H. MANG.

INSTRUCTOR IN PHYSICAL TRAINING JOHN SCHUTZ.

INSTRUCTOR IN PHYSICAL TRAINING FRANK J. SAZAMA.

INSTRUCTOR IN PHYSICAL TRAINING HENRY ORTLAND, JR.

INSTRUCTOR IN PHYSICAL TRAINING JOHN N. WILSON.

INSTRUCTOR IN PHYSICAL TRAINING THOMAS G. TAYLOR.

INSTRUCTOR IN PHYSICAL TRAINING J. F. STANTON.

INSTRUCTOR IN PHYSICAL TRAINING J. J. DOUGHERTY, C. B. M.
INSTRUCTOR IN PHYSICAL TRAINING HARRY M. WEBB.
INSTRUCTOR IN PHYSICAL TRAINING HARRY REVOIR.
INSTRUCTOR IN PHYSICAL TRAINING RICHARD J. GLENDON.
SWORDMASTER GEORGE HEINTZ.

SEAMANSHIP.

CAPTAIN AMON BRONSON, *Head of Department.*

Instructors.

COMMANDER CHARLES M. AUSTIN.
COMMANDER WALTER W. LORSHBOUGH.
COMMANDER JULIAN H. COLLINS.
COMMANDER RANDALL JACOBS.
COMMANDER GEORGE H. LAIRD.
LIEUTENANT COMMANDER RICHARD WAINWRIGHT, JR.
LIEUTENANT COMMANDER ALEXANDER S. WADSWORTH.
LIEUTENANT COMMANDER HERBERT G. GATES, JR.
LIEUTENANT (T) PATRICK J. KANE (B).
LIEUTENANT (T) ARTHURE LANGFIELD (G).
BOATSWAIN (T) JAMES F. TRACY.

ORDNANCE AND GUNNERY.

COMMANDER ARTHUR P. FAIRFIELD, *Head of Department.*

Instructors.

COMMANDER ALBERT S. REES.
COMMANDER FRANK D. PRYOR.
COMMANDER RICHARD E. CASSIDY.
LIEUTENANT COMMANDER FRANCIS A. L. VOSSLER.
LIEUTENANT COMMANDER SAMUEL S. PAYNE.
LIEUTENANT COMMANDER BOLIVAR V. MEADE.
LIEUTENANT COMMANDER HARRY W. HILL.
LIEUTENANT COMMANDER JOSEPH M. BLACKWELL.
LIEUTENANT COMMANDER GEORGE L. WOODRUFF.
LIEUTENANT (T) JAMES DONALD (G).
LIEUTENANT (T) ALVIN E. SKINNER (G).

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LIEUTENANT COMMANDER EDDIE J. ESTESS.
LIEUTENANT COMMANDER HERBERT R. HEIN.
LIEUTENANT COMMANDER RALPH F. WOOD.
LIEUTENANT COMMANDER ELLIOTT B. NIXON.
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MARINE ENGINEERING AND NAVAL CONSTRUCTION.

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LIEUTENANT COMMANDER HUGH V. MCCABE.
LIEUTENANT COMMANDER FRANKLIN VAN VALKENBURGH.
LIEUTENANT COMMANDER MILLINGTON B. McCOMB.
LIEUTENANT COMMANDER STANLEY R. CANINE.
LIEUTENANT COMMANDER LORAIN ANDERSON.
LIEUTENANT COMMANDER WALTER D. LAMONT.
LIEUTENANT COMMANDER JEFFERSON D. SMITH.
LIEUTENANT COMMANDER WEBB TRAMMELL.
LIEUTENANT COMMANDER THOMAS S. McCLOY.
LIEUTENANT COMMANDER GEORGE B. ASHE.
LIEUTENANT COMMANDER PAUL M. BATES.
LIEUTENANT COMMANDER HENRY J. SHIELDS.
LIEUTENANT COMMANDER CARLOS A. BAILEY.
LIEUTENANT COMMANDER WELLS E. GOODHUE.
LIEUTENANT COMMANDER SOLON E. ROSE.
LIEUTENANT COMMANDER ROBERT S. HAGGART.
LIEUTENANT COMMANDER ELLIS M. ZACHARIAS.
LIEUTENANT COMMANDER JOSEPH Y. DREISONSTOK.
LIEUTENANT COMMANDER THEODORE W. JOHNSON, *Professor.*
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LIEUTENANT (T) WILLIAM S. EVANS (M).
ASSISTANT PROFESSOR WILLIAM E. FARRELL.
INSTRUCTOR WILLIAM N. WHERRETT.
INSTRUCTOR DENNIS KAVANAUGH, JR., M. E.
INSTRUCTOR GEORGE BENEZE.
INSTRUCTOR JOHN C. ROBERTSON, JR., M. E.
INSTRUCTOR THOMAS S. EICHELBERGER.

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 INSTRUCTOR GEORGE A. BINGLEY, A. B., A. M.
 INSTRUCTOR WILLIAM A. CONRAD, A. B.

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 COMMANDER HENRY K. HEWITT.
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 LIEUTENANT COMMANDER JOSEPH BAER.
 LIEUTENANT COMMANDER GEORGÉ N. BARKER.
 LIEUTENANT COMMANDER FORNEY M. KNOX.
 LIEUTENANT COMMANDER SCHAMYL COCHRAN.
 LIEUTENANT COMMANDER PAUL L. HOLLAND (Retired).
 LIEUTENANT COMMANDER THEODORE H. WINTERS.
 LIEUTENANT COMMANDER HERBERT W. UNDERWOOD.
 LIEUTENANT COMMANDER EARL A. MCINTYRE.
 LIEUTENANT COMMANDER CLARKSON J. BRIGHT.
 LIEUTENANT COMMANDER ROMUALD P. MECLEWSKI.
 LIEUTENANT COMMANDER OLE O. HAGEN.
 LIEUTENANT COMMANDER JOHN A. FLETCHER.

LIEUTENANT COMMANDER GUYSBERT B. VROOM.
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 LIEUTENANT COMMANDER THOMAS M. DICK (Retired).
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 LIEUTENANT (T) JOSEPH W. BIRK (G).
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 GUNNER (T) SAMUEL H. BURN.

ENGLISH.

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Head of Department.

Instructors.

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 ASSOCIATE PROFESSOR HORACE J. FENTON, M. A., LL. B.
 ASSOCIATE PROFESSOR WALTER B. NORRIS, A. B.
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 ASSOCIATE PROFESSOR CAROL H. FOSTER, B. A., M. A., A. B.
 ASSOCIATE PROFESSOR ALLAN F. WESTCOTT, B. A., M. A., PH. D.
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 INSTRUCTOR HAROLD G. BROWN, A. B., A. M.
 INSTRUCTOR CHARLES L. LEWIS, A. B., M. A.
 INSTRUCTOR CECIL E. FANNING, A. B., M. A.
 INSTRUCTOR RODERICK S. MERRICK, B. A.

MODERN LANGUAGES.

COMMANDER ANTHONY J. JAMES, *Head of Department.**Instructors.*

PROFESSOR P. JEAN DES GARENNES, A. B., A. M.
PROFESSOR PAUL E. VOINOT.
PROFESSOR ARTURO FERNANDEZ.
ASSOCIATE PROFESSOR WILLIAM E. OLIVET, A. B.
ASSOCIATE PROFESSOR MOLTON A. COLTON, A. B.
ASSOCIATE PROFESSOR JOSÉ MARTEL, A. B., A. M.
ASSOCIATE PROFESSOR LUCIEN L. R. FOURNON, A. B., B. S.
ASSOCIATE PROFESSOR JULIAN M. LACALLE, A. B., A. M.
ASSISTANT PROFESSOR JAMES F. BROUSSARD, A. B., A. M.
ASSISTANT PROFESSOR CINCINNATI G. B. LAGUARDIA, A. B.
ASSISTANT PROFESSOR PHILIP E. DOUGLASS, A. B.
ASSISTANT PROFESSOR LUIS HERRERA, A. B., A. M., D. D. S.
ASSISTANT PROFESSOR HYME LOSS, A. B., A. M.
ASSISTANT PROFESSOR OTHO W. ALLEN, A. B., A. M.
INSTRUCTOR MICHELE A. VACCARIELLO, A. B.
INSTRUCTOR GEORGE H. GIFFORD, A. B.
INSTRUCTOR CARLOS J. V. ARJONA.
INSTRUCTOR WILLIAM L. FICHTER, A. B., A. M.
INSTRUCTOR JOSEPH M. PURDIE, A. B., A. M.
INSTRUCTOR CALVERT J. WINTER, Ph..B., A. M.
INSTRUCTOR EUGENE P. MÉTOUR, A. B., B. S., A. M.
INSTRUCTOR BAYARD TURNBULL, A. B.
INSTRUCTOR CLARENCE V. FOWLER, A. B., A. M.
INSTRUCTOR HENRY BLUESTONE, A. B.
INSTRUCTOR ALBERT P. MEYER, B. S.
INSTRUCTOR JAY K. DITCHY, A. B., A. M.
INSTRUCTOR PAUL A. LAJOYE, A. B.
INSTRUCTOR LOUIS CAREAGA.

HYGIENE.

CAPTAIN DUDLEY N. CARPENTER, (M. C.), *Head of Department.*COMMANDER ROBERT G. HEINER, (M. C.), *Instructor..*

OFFICERS NOT ATTACHED TO ACADEMIC STAFF.

COMMANDER AUSTIN S. KIBBEE, *Assistant to Superintendent in Charge of Buildings and Grounds.*

COMMANDER ISSAC S. K. REEVES (M. C.).

COMMANDER EARLE P. HUFF, (M. C.).

LIEUTENANT MILO K. MILLER, (M. C.).

LIEUTENANT CHARLES L. HAINES, (M. C.).

LIEUTENANT SAMUEL B. SOLHAUG, (M. C.).

LIEUTENANT CARL B. FURNELL (M. C.). (P.).

LIEUTENANT EDWARD R. RYAN (M. C.).

LIEUTENANT RICHARD T. POWERS (M. C.).

LIEUTENANT COMMANDER LEON MARTIN (D. C.).

LIEUTENANT JAMES I. ROOT (D. C.).

LIEUTENANT SPRY O. CLAYTOR (D. C.).

LIEUTENANT PERCY B. MASKERY (D. C.).

LIEUTENANT GORDON H. CLAUDE (D. C.), R. F.

PHARMACIST (T) WARREN V. COLLIER.

CAPTAIN SAMUEL L. HEAP (S. C.), *Supply Officer.*

COMMANDER SAMUEL BRYAN (S. C.), *Midshipmen's Storekeeper, Pay Officer, and Commissary Officer.*

LIEUTENANT COMMANDER JOHN H. COLHOUN (S. C.), *Assistant to Supply Officer, N. A., and in Charge of Ship's Accounts.*

LIEUTENANT COMMANDER FRANK T. FOXWELL, (S. C.), *Assistant to Midshipmen's Storekeeper, Pay Officer, and Commissary Officer.*

LIEUTENANT (T) BENJAMIN H. WHITE (S. C.), *Assistant to Supply Officer.*

CAPTAIN SYDNEY K. EVANS (Ch. C.), *Chaplain.*

LIEUTENANT FRANK L. JANEWAY (Ch. C.), R. F.

LIEUTENANT WILLIAM W. JOHNSON, *Professor.*

LIEUTENANT COMMANDER HENRY G. TAYLOR (C. E. C.), *Officer in Charge of Public Works Construction.*

LIEUTENANT ROBERT R. YATES (C. E. C.), R. F., *Assistant to Officer in Charge of Public Works Construction.*

LIEUTENANT (T) THOMAS J. LOGAN (C. C.), *Special Duty, Yard Craft.*

LIEUTENANT (T) JAMES L. JONES, (C. C.), *Special Duty, Yard Craft.*

LIEUTENANT (T) FRANKLIN E. CHESTER (B), *Special Duty, Yard Craft.*

LIEUTENANT (T) HARRY PRICE (S. C.), *Assistant to Midshipmen's Storekeeper.*

LIEUTENANT BLAINE HUNTER (S. C.), *Assistant to Commissary Officer.*

LIEUTENANT (T) MARCUS E. WEST (S. C.), *Assistant to Commissary Officer.*

LIEUTENANT (JUNIOR GRADE) JAMES T. COLLINS (S. C.), R. F., *Assistant to Midshipmen's Pay Officer.*

LIEUTENANT (T) CHARLES H. GILHULEY (M), *Special Duty, Yard Craft.*

LIEUTENANT (JUNIOR GRADE) JESSE E. WALTER, *Special Duty, Yard Craft.*

CHIEF PAY CLERK (T) JOHN J. S. FAHEY, (S. C.), *Clerk to Supply Officer, in Charge of Ships' Accounts.*

PROFESSOR ARTHUR N. BROWN, *Librarian.*

MR. JULIAN M. SPENCER, *Assistant Librarian.*

MR. RICHARD J. DUVAL, *Cataloguer.*

U. S. S. REINA MERCEDES, STATION SHIP.

CAPTAIN THOMAS L. JOHNSON, *Commanding.*

CARPENTER (T) WALTER L. LIGHTNER.

CHIEF BOATSWAIN ALBERT R. MULKINS, R. F.

BOATSWAIN (T) FREDERICK W. FILBRY.

ENGINEERING EXPERIMENT STATION.

REAR ADMIRAL THOMAS W. KINKAID, *Head of Station.*

COMMANDER PAUL E. DAMPMAN.

LIEUTENANT COMMANDER LEONARD N. LINSLEY.

NAVAL HOSPITAL.

CAPTAIN JAMES G. FIELD (M. C.), *In Command.*

COMMANDER HAROLD W. SMITH (M. C.).

LIEUTENANT COMMANDER WALTER A. BLOEDORN (M. C.).

LIEUTENANT COMMANDER CARROLL R. BAKER (M. C.).

LIEUTENANT ODGEN D KING (M. C.).

LIEUTENANT JAMES E. ANDREWS (M. C.), R. F.

LIEUTENANT (JUNIOR GRADE) THOMAS C. SPEAKE (M. C.), R. F.

LIEUTENANT (JUNIOR GRADE) CROMER C. COADY (M. C.), R. F.

PHARMACIST (T) VIRGULE M. COULTER.

MARINE BARRACKS.

MAJOR JOHN MARSTON, U. S. M. C., *Commanding.*

CAPTAIN SAMUEL W. FREENY, U. S. M. C.

SECOND LIEUTENANT EUGENE B. MIMMS, U. S. M. C.

NAVAL RADIO STATION (HIGH POWER).

LIEUTENANT (T) WILLIAM A. TATTERSALL (G), *In Charge.*

ENSIGN (T) MAXEMILLIAN B. DELESHE (G).

POST GRADUATE DEPARTMENT.

CAPTAIN ERNEST J. KING, *Head of Department.**Assistants.*

COMMANDER ROBERT A. THEOBALD.

COMMANDER CLAUDIUS R. HYATT.

LIEUTENANT COMMANDER SEYMOUR E. HOLLIDAY.

Instructors.

PROFESSOR WILLIAM D. ENNIS, M. E.

PROFESSOR RALPH E. ROOT, S. B., M. S., PH. D.

PROFESSOR LEONARD A. DOGGETT, A. B., M. E. E.

ASSOCIATE PROFESSOR EARLE B. FOX, C. E.

ASSISTANT PROFESSOR CHARLES A. STYER, B. S. C.

ASSISTANT PROFESSOR CLARENCE P. BOLGIANO.

ASSISTANT PROFESSOR CHARLES C. BRAMBLE, PH. B., A. M., PH. D.

STUDENT OFFICERS.

LIEUTENANT COMMANDER JAY K. ESLER.

LIEUTENANT COMMANDER ROBERT A. LAVENDER.

LIEUTENANT COMMANDER WENTWORTH H. OSGOOD.

LIEUTENANT COMMANDER HAROLD H. LITTLE.

LIEUTENANT COMMANDER THALES S. BOYD.
LIEUTENANT COMMANDER STANLEY D. WOMBLE.
LIEUTENANT COMMANDER PALMER H. DUNBAR, JR.
LIEUTENANT COMMANDER HUGH L. WHITE.
LIEUTENANT COMMANDER ROY DUDLEY.
LIEUTENANT COMMANDER HERBERT K. FENN.
LIEUTENANT COMMANDER WILBUR J. RUBLE.
LIEUTENANT COMMANDER JAMES E. BRENNER.
LIEUTENANT COMMANDER HORACE W. PILLSBURY.
LIEUTENANT JOSEPH R. REDMAN.
LIEUTENANT ZENO W. WICKS.
LIEUTENANT GEORGE B. WILSON.
LIEUTENANT WILLIAM E. MALLOY.
LIEUTENANT EDMUND W. BURROUGH.
LIEUTENANT RUSSELL E. PERRY.
LIEUTENANT BYRON B. RALSTON.
LIEUTENANT RAYMOND A. DEMING.
LIEUTENANT ROBERT C. STARKEY.
LIEUTENANT LEWIS J. STECHER.
LIEUTENANT JOSEPH W. PAIGE.
LIEUTENANT WILLIAM R. NICHOLS.
LIEUTENANT JOSEPH H. CURRIER.
LIEUTENANT (JUNIOR GRADE) JAMES E. J. KIERNAN.
LIEUTENANT (JUNIOR GRADE) RICHARD M. RUSH.
LIEUTENANT (JUNIOR GRADE) JAMES R. ALLEN.
LIEUTENANT (JUNIOR GRADE) CHARLES A. NICHOLSON, 2d
LIEUTENANT (JUNIOR GRADE) PAUL W. HAINS.
LIEUTENANT (JUNIOR GRADE) LESLIE C. STEVENS.
LIEUTENANT (JUNIOR GRADE) CHARLES H. CUSHMAN.
LIEUTENANT (JUNIOR GRADE) THOMAS P. WYNKOOP.

ACADEMIC BOARD.

THE SUPERINTENDENT.

THE COMMANDANT OF MIDSHIPMEN.

THE HEAD OF THE DEPARTMENT OF SEAMANSHIP.

THE HEAD OF THE DEPARTMENT OF ORDNANCE AND GUNNERY.

THE HEAD OF THE DEPARTMENT OF NAVIGATION.

THE HEAD OF THE DEPARTMENT OF MARINE ENGINEERING AND NAVAL CONSTRUCTION.

THE HEAD OF THE DEPARTMENT OF MATHEMATICS.

THE HEAD OF THE DEPARTMENT OF ELECTRICAL ENGINEERING AND PHYSICS.

THE HEAD OF THE DEPARTMENT OF ENGLISH.

THE HEAD OF THE DEPARTMENT OF MODERN LANGUAGES.

THE HEAD OF THE DEPARTMENT OF HYGIENE.

REGIMENTAL OFFICERS OF THE UNITED STATES NAVAL ACADEMY, 1919-20.

REGIMENTAL COMMANDER AND STAFF.

MIDSHIPMAN COMMANDER—REGIMENTAL COMMANDER.

PHIL, P. E. (10).

MIDSHIPMAN LIEUTENANT COMMANDER—REGIMENTAL SUBCOMMANDER.

COLVIN, O. D., JR. (2).

MIDSHIPMAN LIEUTENANT—REGIMENTAL ADJUTANT AND SIGNAL OFFICER.

MACKINNON, J. S. (2).

MIDSHIPMAN LIEUTENANT—REGIMENTAL COMMISSARY AND QUARTERMASTER.

WELLS, R. K. (4).

MIDSHIPMAN CHIEF PETTY OFFICER—REGIMENTAL CHIEF PETTY OFFICER.

GATES, O. E. (10).

FIRST BATTALION.

MIDSHIPMAN LIEUTENANT COMMANDER—BATTALION COMMANDER.

SERAT, M. E., JR. (3).

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION ADJUTANT AND SIGNAL OFFICER.

RAICHLER, J. L. (2).

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION COMMISSARY AND QUARTERMASTER.

KLOMAN, C. R. (1).

MIDSHIPMAN CHIEF PETTY OFFICER—BATTALION CHIEF PETTY OFFICER.

CHRISTENSEN, H. A. (4).

First Company.

MIDSHIPMAN LIEUTENANT, JACOMINI, V. V.

MIDSHIPMAN JUNIOR LIEUTENANT, McSHANE, R. E.

MIDSHIPMAN ENSIGN, DAVIS, A. P.

MIDSHIPMAN ENSIGN, BEACH, E. P.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, BAYLESS, V. K.

FIRST PETTY OFFICER, GALLERY, D. V., JR.

FIRST PETTY OFFICER, GREEN, N., JR.

FIRST PETTY OFFICER, MILLER, I. W.

FIRST PETTY OFFICER, WATERS, J. A., JR.

SECOND PETTY OFFICER, ANDERSON, B.

SECOND PETTY OFFICER, BLACK, M. I.

SECOND PETTY OFFICER, CULLINS, T. O., JR.

SECOND PETTY OFFICER, DARDEN, T. F., JR.

SECOND PETTY OFFICER, KAHN, F. G.

SECOND PETTY OFFICER, MOLLOY, T. O'H.

SECOND PETTY OFFICER, PALEY, A.

SECOND PETTY OFFICER, RYAN, T. J., JR.

SECOND PETTY OFFICER, SIGNER, R. M.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS).

SECOND PETTY OFFICER, AKEN, H. E.
SECOND PETTY OFFICER, AMES, J. G., 3D.
SECOND PETTY OFFICER, CALLAHAN, F. H.
SECOND PETTY OFFICER, FISHER, J. T.
SECOND PETTY OFFICER, MANEY, N. C., JR.
SECOND PETTY OFFICER, POOLE, E. J., JR.
SECOND PETTY OFFICER, ROLAND, C. W.

Second Company.

MIDSHIPMAN LIEUTENANT, SHUGG, C.
MIDSHIPMAN JUNIOR LIEUTENANT, O'BRIEN, T. J.
MIDSHIPMAN ENSIGN, LITCHFIELD, L., JR.
MIDSHIPMAN ENSIGN, GREEN, C. L.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, DE BAUN, G. H.
FIRST PETTY OFFICER, ERCK, C. F.
FIRST PETTY OFFICER, HAILEY, B. L.
FIRST PETTY OFFICER, CONLAN, C. V.
FIRST PETTY OFFICER, YAGER, R. F.
SECOND PETTY OFFICER, ABERCROMBIE, L. A.
SECOND PETTY OFFICER, BIRMINGHAM, H. T.
SECOND PETTY OFFICER, BUSHNELL, C. H.
SECOND PETTY OFFICER, CHADWICK, G.
SECOND PETTY OFFICER, WALKER, F. R.
SECOND PETTY OFFICER, DALKOWITZ, S. G.
SECOND PETTY OFFICER, RILEY, F. J.
SECOND PETTY OFFICER, SELETSKI, J.
SECOND PETTY OFFICER, SIMPSON, R. W.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS).

SECOND PETTY OFFICER, ALDRICH, C. E.
SECOND PETTY OFFICER, DAWSON, H. T.
SECOND PETTY OFFICER, EICKS, C. H.
SECOND PETTY OFFICER, HOWELL, P. E.
SECOND PETTY OFFICER, LYTTLE, G. H.
SECOND PETTY OFFICER, TELLMAN, H. A.
SECOND PETTY OFFICER, THOMPSON, M. C.

Third Company.

MIDSHIPMAN LIEUTENANT, HUDSON, R. C.
MIDSHIPMAN JUNIOR LIEUTENANT, BENOIST, L. A.
MIDSHIPMAN ENSIGN, KELLOGG, W. P., 2D.
MIDSHIPMAN ENSIGN, HAASE, E. E.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, HARRIS, J. C., JR.
FIRST PETTY OFFICER, CROSS, R. F., JR.
FIRST PETTY OFFICER, HARRIS, J. W.
FIRST PETTY OFFICER, HOWARD, P. E.
FIRST PETTY OFFICER, LALOR, W. G.
SECOND PETTY OFFICER, BOLGER, J. F.
SECOND PETTY OFFICER, HOPPER, T. B.
SECOND PETTY OFFICER, JULIN, A. E.
SECOND PETTY OFFICER, MAGUIRE, C. J.

SECOND PETTY OFFICER, MORRIS, F., JR.
 SECOND PETTY OFFICER, ROGERS, W. N.
 SECOND PETTY OFFICER, SETTLE, B.
 SECOND PETTY OFFICER, WELLINGS, T. F.
 SECOND PETTY OFFICER, WILLIAMS, H. G.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS.)

SECOND PETTY OFFICER, CONNOLLY, J. A.
 SECOND PETTY OFFICER, FULLER, B. MACW.
 SECOND PETTY OFFICER, HAMILTON, W. V.
 SECOND PETTY OFFICER, KERNODLE, M. H.
 SECOND PETTY OFFICER, NELSON, A. D.
 SECOND PETTY OFFICER, SABIN, L. S., JR.
 SECOND PETTY OFFICER, VANZANT, R. B.

Fourth Company.

MIDSHIPMAN LIEUTENANT, WISHART, P. B.
 MIDSHIPMAN JUNIOR LIEUTENANT, MCCLURE, F. C.
 MIDSHIPMAN ENSIGN, SCHWIEN, N. O.
 MIDSHIPMAN ENSIGN, KOHRS, F. B.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, REISINGER, J. C.
 FIRST PETTY OFFICER, SULLIVAN, W. E.
 FIRST PETTY OFFICER, VAN CLEVE, J. C.
 FIRST PETTY OFFICER, WATTLES, T. L.
 FIRST PETTY OFFICER, WOMBLE, J. P., JR.
 SECOND PETTY OFFICER, BELCHER, C. H.
 SECOND PETTY OFFICER, JOHNS, L. J.
 SECOND PETTY OFFICER, MILLIS, W. R.
 SECOND PETTY OFFICER, MINCKLER, C. H.
 SECOND PETTY OFFICER, PACE, L. L.
 SECOND PETTY OFFICER, POLLOCK, J. C.
 SECOND PETTY OFFICER, ROBY, K. H.
 SECOND PETTY OFFICER, WESTOVER, W. B.
 SECOND PETTY OFFICER, ZIMMERLI, R. M.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS).

SECOND PETTY OFFICER, DUFTON, W. S.
 SECOND PETTY OFFICER, GRAY, C. W., JR.
 SECOND PETTY OFFICER, KLINE, E. C.
 SECOND PETTY OFFICER, PETTEE, E. E.
 SECOND PETTY OFFICER, POWER, K. H.
 SECOND PETTY OFFICER, SCHINDLER, W. G.
 SECOND PETTY OFFICER, VAN BERGEN, N. B.

SECOND BATTALION.

MIDSHIPMAN LIEUTENANT COMMANDER—BATTALION COMMANDER.

WATT, R. M., JR. (7).

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION ADJUTANT AND SIGNAL OFFICER.

AYRAULT, A. D., JR. (6).

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION COMMISSARY AND QUARTERMASTER

FLY, J. L., JR. (5).

MIDSHIPMAN CHIEF PETTY OFFICER—BATTALION CHIEF PETTY OFFICER.

DAVID, W. D. (7).

Fifth Company.

MIDSHIPMAN LIEUTENANT, NOBLE, K. H.
 MIDSHIPMAN JUNIOR LIEUTENANT, EARLE, P.
 MIDSHIPMAN ENSIGN, THOMAS, A. S.
 MIDSHIPMAN ENSIGN, YOUNG, G. S.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS)

CHIEF PETTY OFFICER, TRAPNELL, W. S. K.
 FIRST PETTY OFFICER, CURRY, D., JR.
 FIRST PETTY OFFICER, ESLING, T. A., JR.
 FIRST PETTY OFFICER, HARRISON, W. J.
 FIRST PETTY OFFICER, MCKENNA, F. J.
 SECOND PETTY OFFICER, ARKUSH, A. S.
 SECOND PETTY OFFICER, CARNEY, J. P.
 SECOND PETTY OFFICER, BIGGS, B. B.
 SECOND PETTY OFFICER, GRUBE, J. F.
 SECOND PETTY OFFICER, MAGRUDER, C. G., JR.
 SECOND PETTY OFFICER, MYERS, G. B.
 SECOND PETTY OFFICER, ROSWALL, P. E.
 SECOND PETTY OFFICER, TOMPKINS, R. B.
 SECOND PETTY OFFICER, WILLIS, J. H.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS).

SECOND PETTY OFFICER, ACUFF, J. T.
 SECOND PETTY OFFICER, CRAIG, W.
 SECOND PETTY OFFICER, DETZER, A. J., JR.
 SECOND PETTY OFFICER, FREEMAN, J. S.
 SECOND PETTY OFFICER, HALES, R. S.
 SECOND PETTY OFFICER, QUINBY, C. F. M. S.
 SECOND PETTY OFFICER, THOMAS, W. S.

Sixth Company.

MIDSHIPMAN LIEUTENANT, HUBBELL, H. H.
 MIDSHIPMAN JUNIOR LIEUTENANT, ISBELL, A. J.
 MIDSHIPMAN ENSIGN, THACKREY, L. A.
 MIDSHIPMAN ENSIGN, MACDONALD, B., JR.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, MCLEAN, H. H.
 FIRST PETTY OFFICER, BAHM, G. H.
 FIRST PETTY OFFICER, GALPIN, G. F.
 FIRST PETTY OFFICER, KILLINGSWORTH, W. M.
 FIRST PETTY OFFICER, SELBY M. E.
 SECOND PETTY OFFICER, BOWMAN, R. L.
 SECOND PETTY OFFICER, EDWARD, A. S.
 SECOND PETTY OFFICER, FULLINWIDER, E. G.
 SECOND PETTY OFFICER, GARDNER, K. N.
 SECOND PETTY OFFICER, HAHN, A. J.
 SECOND PETTY OFFICER, MCCARTHY, H. E.
 SECOND PETTY OFFICER, MAKOSKY, W. E.
 SECOND PETTY OFFICER, NOBLE, C.
 SECOND PETTY OFFICER, SISSON, B.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS)

SECOND PETTY OFFICER, ABERNETHY, E. P.
 SECOND PETTY OFFICER, EATON, M. E.
 SECOND PETTY OFFICER, JOHNSON, F. O.

SECOND PETTY OFFICER, McQUISTON, E. I.
 SECOND PETTY OFFICER, POOLE, E. D.
 SECOND PETTY OFFICER, PORTER, D. G.
 SECOND PETTY OFFICER, REZNER, J. E.

Seventh Company.

MIDSHIPMAN LIEUTENANT, SMELLIE, E. F.
 MIDSHIPMAN JUNIOR LIEUTENANT, KOCH, H. E.
 MIDSHIPMAN ENSIGN, BARRETT, M. C.
 MIDSHIPMAN ENSIGN, KLINE, E. T.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, WIEDMAN, W. A.
 FIRST PETTY OFFICER, EATON, H. W.
 FIRST PETTY OFFICER, HUNT, L. L.
 FIRST PETTY OFFICER, LAKE, B. G.
 FIRST PETTY OFFICER, WEBSTER, W., JR.
 SECOND PETTY OFFICER, BURROW, J. G.
 SECOND PETTY OFFICER, CORRIGAN, J. D.
 SECOND PETTY OFFICER, JUVENAL, W. W.
 SECOND PETTY OFFICER, McLAURY, F. M.
 SECOND PETTY OFFICER, MEADOW, H. L.
 SECOND PETTY OFFICER, MORROW, L. W.
 SECOND PETTY OFFICER, RHODES, C. W.
 SECOND PETTY OFFICER, TALLMAN, D. R.
 SECOND PETTY OFFICER, TRUE, A. E.
 SECOND PETTY OFFICER, YOUNG, P. G.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS).

SECOND PETTY OFFICER, GREENWALD, R. C.
 SECOND PETTY OFFICER, HACHTEL, C. L.
 SECOND PETTY OFFICER, SMITH, D. F.
 SECOND PETTY OFFICER, STUBBS, F. H., JR.
 SECOND PETTY OFFICER, TALBOT, F. R.
 SECOND PETTY OFFICER, WRAY, H. T.

Eighth Company.

MIDSHIPMAN LIEUTENANT, DODDS, S. B.
 MIDSHIPMAN JUNIOR LIEUTENANT, POWELL, W. C.
 MIDSHIPMAN ENSIGN, McHUGH, W. B.
 MIDSHIPMAN ENSIGN, WEISS, O. C. J.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, OLSEN, CLARENCE E.
 FIRST PETTY OFFICER, BUECHE, H. S.
 FIRST PETTY OFFICER, EGGERS, F. R.
 FIRST PETTY OFFICER, HARPER, B. C.
 FIRST PETTY OFFICER, SANSON, R. C.
 SECOND PETTY OFFICER, DUDLEY, J. R.
 SECOND PETTY OFFICER, HARDY, H. H.
 SECOND PETTY OFFICER, LAWSON, J. E., JR.
 SECOND PETTY OFFICER, McDOWELL, W. A.
 SECOND PETTY OFFICER, MAYBERRY, F. A.
 SECOND PETTY OFFICER, MILLS, DE L.
 SECOND PETTY OFFICER, TARBUCK, R. D.
 SECOND PETTY OFFICER, THOMAS, C. J.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS).

SECOND PETTY OFFICER, BARBARO, J. R.
 SECOND PETTY OFFICER, BAUME, C. R.
 SECOND PETTY OFFICER, COOKE, S. B.
 SECOND PETTY OFFICER, EMORY, C. D.
 SECOND PETTY OFFICER, MADEIRA, D. L.
 SECOND PETTY OFFICER, NEWSOM, J.
 SECOND PETTY OFFICER, PICKENS, R. L.
 SECOND PETTY OFFICER, SCHNEIDER, H. G.

THIRD BATTALION.

MIDSHIPMAN LIEUTENANT COMMANDER—BATTALION COMMANDER.

SUNDBERG, C. A. L. (10).

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION ADJUTANT AND SIGNAL OFFICER.

HUTCHINSON, M. C., JR. (10).

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION COMMISSARY AND QUARTERMASTER.

KELLY, T. J. (9).

MIDSHIPMAN CHIEF PETTY OFFICER—BATTALION CHIEF PETTY OFFICER.

GORRY, W. A. (11).

Ninth Company.

MIDSHIPMAN LIEUTENANT, SPRAGUE, R. C.
 MIDSHIPMAN JUNIOR LIEUTENANT, THOMPSON, E. M.
 MIDSHIPMAN ENSIGN, BOONE, W. F.
 MIDSHIPMAN ENSIGN, ROBERTSON, J. L.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, LYONS, L. Le B., JR.
 FIRST PETTY OFFICER, GRAY, A. J., JR.
 FIRST PETTY OFFICER, MCGINLEY, J. A.
 FIRST PETTY OFFICER, MYERS, R. O.
 FIRST PETTY OFFICER, SMITH, SHERWOOD B.
 SECOND PETTY OFFICER, BARNETT, E. W.
 SECOND PETTY OFFICER, EBERLE, D. W.
 SECOND PETTY OFFICER, EGGLESTON, J. M.
 SECOND PETTY OFFICER, GUERNSEY, E. B.
 SECOND PETTY OFFICER, LAFOT, L.
 SECOND PETTY OFFICER, LEGGETT, W. D., JR.
 SECOND PETTY OFFICER, LINKE, G. D.
 SECOND PETTY OFFICER, REGISTER, P. J.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS).

SECOND PETTY OFFICER, CAREY, R. H.
 SECOND PETTY OFFICER, GLISSON, C. O.
 SECOND PETTY OFFICER, GRANNIS, L. C.
 SECOND PETTY OFFICER, JOHNSON, W. D., JR.
 SECOND PETTY OFFICER, MAGRUDER, W. H.
 SECOND PETTY OFFICER, MAUGER, G. L.
 SECOND PETTY OFFICER, MERRICK, R. H.
 SECOND PETTY OFFICER, PRICE, W. S.

Tenth Company.

MIDSHIPMAN LIEUTENANT, GRAVES, E. D., JR.
 MIDSHIPMAN JUNIOR LIEUTENANT, MCKINNEY, C. G.
 MIDSHIPMAN ENSIGN, KIRKPATRICK, J., JR.
 MIDSHIPMAN ENSIGN, JACKSON, W. B., JR.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, WHEELOCK, C. D.
 FIRST PETTY OFFICER, HAINER, W. M.
 FIRST PETTY OFFICER, HANLON, B. H.
 FIRST PETTY OFFICER, HUNT, R. B.
 FIRST PETTY OFFICER, PEET, G. H. L.
 SECOND PETTY OFFICER, CONE, W. W.
 SECOND PETTY OFFICER, DAVIS, W. S. G.
 SECOND PETTY OFFICER, HUGHART, J. H. P., JR.
 SECOND PETTY OFFICER, LAWTON, A. P.
 SECOND PETTY OFFICER, MAXSON, W. L.
 SECOND PETTY OFFICER, PIXTON, J. E.
 SECOND PETTY OFFICER, RULE, J. C.
 SECOND PETTY OFFICER, RICHMIRE, G. L.
 SECOND PETTY OFFICER, TODD, C. R.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS).

SECOND PETTY OFFICER, BRAUN, B. L.
 SECOND PETTY OFFICER, FAINE, C.
 SECOND PETTY OFFICER, FORBES, W. G.
 SECOND PETTY OFFICER, HAND, W. N.
 SECOND PETTY OFFICER, LEWIS, T. L.
 SECOND PETTY OFFICER, MAHONEY, E. C.
 SECOND PETTY OFFICER, NISH, A. G.

Eleventh Company.

MIDSHIPMAN LIEUTENANT, BILLINGSLEY, O. L.
 MIDSHIPMAN JUNIOR LIEUTENANT, MOORE, W. E.
 MIDSHIPMAN ENSIGN, FITZGERALD, W. F., JR.
 MIDSHIPMAN ENSIGN, ALLEN, L. C.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, MARIE, L. E., JR.
 FIRST PETTY OFFICER, BRUMBAUGH, H. B.
 FIRST PETTY OFFICER, MURRELL, T. G.
 FIRST PETTY OFFICER, STRITE, R.
 FIRST PETTY OFFICER, WELLBORN, C., JR.
 SECOND PETTY OFFICER, ALLISON, W. C.
 SECOND PETTY OFFICER, CONDON, A. D.
 SECOND PETTY OFFICER, KANE, B. B.
 SECOND PETTY OFFICER, LYON, G. D.
 SECOND PETTY OFFICER, MACONDRAY, A., JR.
 SECOND PETTY OFFICER, PERCIVAL, R. C.
 SECOND PETTY OFFICER, SMITH, J. N.
 SECOND PETTY OFFICER, THAYER, R. G.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS).

SECOND PETTY OFFICER, CROUCH, E. M.
 SECOND PETTY OFFICER, DERIVERA, H. L.
 SECOND PETTY OFFICER, DIVOLL, L. E.
 SECOND PETTY OFFICER, HEIM, E. M.
 SECOND PETTY OFFICER, KELLER, W. S.
 SECOND PETTY OFFICER, NICHOLS, P. G.
 SECOND PETTY OFFICER, NYQUIST, W.
 SECOND PETTY OFFICER, SAGE, G. E.

REGIMENTAL OFFICERS.

Twelfth Company.

MIDSHIPMAN LIEUTENANT, RODES, J. W.
 MIDSHIPMAN JUNIOR LIEUTENANT, HILL, L. E., JR.
 MIDSHIPMAN ENSIGN, DAVIS, R. K.
 MIDSHIPMAN ENSIGN, MILNER, E. J.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, DILLON, W. E.
 FIRST PETTY OFFICER, CHAPIN, N. A.
 FIRST PETTY OFFICER, INGERSOLL, S. H.
 FIRST PETTY OFFICER, LAMPERT, P. D.
 FIRST PETTY OFFICER, WOODSON, C. P.
 SECOND PETTY OFFICER, COLONEY, P. R.
 SECOND PETTY OFFICER, CURLEY, J. J., JR.
 SECOND PETTY OFFICER, GUTHRIE, H. A.
 SECOND PETTY OFFICER, MILLIGAN, R. E.
 SECOND PETTY OFFICER, PARKS, G. B.
 SECOND PETTY OFFICER, RAMSEY, W. F.
 SECOND PETTY OFFICER, RUCKER, J. E.
 SECOND PETTY OFFICER, SHERMAN, E. P.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS).

SECOND PETTY OFFICER, CARLSON, D. E.
 SECOND PETTY OFFICER, COOKE, W. R., JR.
 SECOND PETTY OFFICER, HILDING, G. D.
 SECOND PETTY OFFICER, KIRBY-SMITH, E., JR.
 SECOND PETTY OFFICER, KUCERA, T. P.
 SECOND PETTY OFFICER, MONCEWICZ, P. M.
 SECOND PETTY OFFICER, SCOTT, L. K.
 SECOND PETTY OFFICER, SEWELL, W. H.

FOURTH BATTALION.

MIDSHIPMAN LIEUTENANT COMMANDER—BATTALION COMMANDER.

CLARK, H. (14).

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION ADJUTANT AND SIGNAL OFFICER.

ROTH, E. E. (16).

MIDSHIPMAN LIEUTENANT (JUNIOR GRADE)—BATTALION COMMISSARY AND QUARTERMASTER.

MURPHY, W. J. (13).

MIDSHIPMAN CHIEF PETTY OFFICER—BATTALION CHIEF PETTY OFFICER.

BOOTH, C. E., JR. (15).

Thirteenth Company.

MIDSHIPMAN LIEUTENANT, KELLEY, M. R.
 MIDSHIPMAN JUNIOR LIEUTENANT, SAURETTE, J. O.
 MIDSHIPMAN ENSIGN, PRATT, C. R.
 MIDSHIPMAN ENSIGN, FLETCHER, W. B., JR.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, BOBBITT, W. C.
 FIRST PETTY OFFICER, CURTISS, A. C.
 FIRST PETTY OFFICER, LEIGHTON, G. A.
 FIRST PETTY OFFICER, REES, W. L.
 FIRST PETTY OFFICER, ZELLARS, T. E.
 SECOND PETTY OFFICER, CALDWELL, K. C.

SECOND PETTY OFFICER, FEWEL, W. G.
 SECOND PETTY OFFICER, HUBBARD, J. C.
 SECOND PETTY OFFICER, JONES, D. L.
 SECOND PETTY OFFICER, SNACKENBERG, J. A.
 SECOND PETTY OFFICER, SWEENEY, R. D. F.
 SECOND PETTY OFFICER, VAN DEURS, G.
 SECOND PETTY OFFICER, WELBORN, M.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS).

SECOND PETTY OFFICER, CRENSHAW, J. S.
 SECOND PETTY OFFICER, CRONIN, J. C.
 SECOND PETTY OFFICER, EWEN, E. C.
 SECOND PETTY OFFICER, JONES, W. R.
 SECOND PETTY OFFICER, MADDEN, J. F.
 SECOND PETTY OFFICER, MOORE, S. B.
 SECOND PETTY OFFICER, WATERS, H.
 SECOND PETTY OFFICER, WILLKIE, E. E.

Fourteenth Company.

MIDSHIPMAN LIEUTENANT, CLAY, F. G.
 MIDSHIPMAN JUNIOR LIEUTENANT, KELLY, R. K.
 MIDSHIPMAN ENSIGN, DuBOIS, S. W.
 MIDSHIPMAN ENSIGN, BUNTING, S. S.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, KNISLEY, A. W.
 FIRST PETTY OFFICER, CARTER, JESSE H.
 FIRST PETTY OFFICER, COLCLOUGH, O. S.
 FIRST PETTY OFFICER, SCHELL, E. W.
 FIRST PETTY OFFICER, WELLS, F. H.
 SECOND PETTY OFFICER, BALTAZZI, H. W.
 SECOND PETTY OFFICER, BENOIST, W. A.
 SECOND PETTY OFFICER, BROUN, W. F.
 SECOND PETTY OFFICER, COOK, ALLEN B.
 SECOND PETTY OFFICER, HARDING, R. H.
 SECOND PETTY OFFICER, KIME, F. D.
 SECOND PETTY OFFICER, REYNOLDS, C. H., JR.
 SECOND PETTY OFFICER, RICE, H. E., JR.
 SECOND PETTY OFFICER, SWITZER, W. G.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS).

SECOND PETTY OFFICER, COULTER, H. N.
 SECOND PETTY OFFICER, FARRELL, L. B.
 SECOND PETTY OFFICER, FROST, D. A.
 SECOND PETTY OFFICER, GAINES, W. R.
 SECOND PETTY OFFICER, GILES, D. T.
 SECOND PETTY OFFICER, JUDSON, C. H.
 SECOND PETTY OFFICER, MOORE, E. P.

Fifteenth Company.

MIDSHIPMAN LIEUTENANT, JONES, J. G.
 MIDSHIPMAN JUNIOR LIEUTENANT, ALEXANDER, W. V., JR.
 MIDSHIPMAN ENSIGN, WALKER, C. J.
 MIDSHIPMAN ENSIGN, GRANUM, A. M.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, JACOBI, L. J.
 FIRST PETTY OFFICER, HAMILTON, J. E.
 FIRST PETTY OFFICER, HAMPSON, E. W.
 FIRST PETTY OFFICER, SHELDON, G. H.
 FIRST PETTY OFFICER, TAYLOR, W. F.
 SECOND PETTY OFFICER, COOK, A. G., JR.
 SECOND PETTY OFFICER, EATON, W. G.
 SECOND PETTY OFFICER, HALL, G. B. H.
 SECOND PETTY OFFICER, LEWIS, M. V.
 SECOND PETTY OFFICER, MOEBUS, L. A.
 SECOND PETTY OFFICER, ROSSHEIM, D. B.
 SECOND PETTY OFFICER, STOGSDALL, R. R., JR.
 SECOND PETTY OFFICER, WHITEFORD, C. A.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS).

SECOND PETTY OFFICER, CONNOLLY, L. F.
 SECOND PETTY OFFICER, DWYER, J. W.
 SECOND PETTY OFFICER, GREGG, J. W.
 SECOND PETTY OFFICER, KNOWLES, H. P.
 SECOND PETTY OFFICER, LEWIS, R. P.
 SECOND PETTY OFFICER, PETERS, H.
 SECOND PETTY OFFICER, ROBERTS, D. W.
 SECOND PETTY OFFICER, TARBUTTON, E. A.

Sixteenth Company.

MIDSHIPMAN LIEUTENANT, CLOUGHLEY, S. T.
 MIDSHIPMAN JUNIOR LIEUTENANT, BRANDENBURGER, H. A.
 MIDSHIPMAN ENSIGN, TOWER, L. L.
 MIDSHIPMAN ENSIGN, SNARE, E. D.

PETTY OFFICERS (MEMBERS OF THE FIRST CLASS).

CHIEF PETTY OFFICER, JONES, B. S.
 FIRST PETTY OFFICER, McIVER, R. S.
 FIRST PETTY OFFICER, SMITH, T.
 FIRST PETTY OFFICER, STROTHER, J. H.
 FIRST PETTY OFFICER, WILSON, D. H.
 SECOND PETTY OFFICER, BUCH, W. G.
 SECOND PETTY OFFICER, BUTTERFIELD, R. E.
 SECOND PETTY OFFICER, ENRIGHT, E. H.
 SECOND PETTY OFFICER, JAMISON, J. W.
 SECOND PETTY OFFICER, McINERNEY, F. X.
 SECOND PETTY OFFICER, MAIN, A. L.
 SECOND PETTY OFFICER, MURPHY, W. D.
 SECOND PETTY OFFICER, OLSON, J. L. B.
 SECOND PETTY OFFICER, SIMPSON, R. E.

PETTY OFFICERS (MEMBERS OF THE SECOND CLASS).

SECOND PETTY OFFICER, BIXBY, H. L.
 SECOND PETTY OFFICER, DARBY, W. C.
 SECOND PETTY OFFICER, LOWELL, F. A. E.
 SECOND PETTY OFFICER, McCANN, T. L.
 SECOND PETTY OFFICER, McCOLLUM, A. H.
 SECOND PETTY OFFICER, MILLER, G. C.
 SECOND PETTY OFFICER, RANSEHOUSEN, R. S.

(The number in parenthesis after the name of each regimental or battalion officer or petty officer indicates the company to which he belongs.)

PRACTICE CRUISE, 1919.

The midshipmen of the first class were assigned to ships of Battleship Force Two.

The midshipmen of the second and third classes, together with those who were readmitted with the class of 1923, or turned back into that class, were assigned to the *Alabama*, *Illinois*, *Kentucky*, *Kearsarge*, *Maine*, and *Wisconsin*, which formed the practice squadron for the midshipmen's summer cruise. The itinerary of the squadron was as follows:

Arrival.	Ports.	Departure.
	Annapolis.....	June 9
June 16.....	Guantanamo (overhaul).....	June 23
June 26.....	St. Thomas (refuel).....	June 30
July 5.....	Colon.....	July 9
July 12.....	Guantanamo (refuel).....	July 17
July 24.....	New York.....	July 28
July 30.....	Provincetown (refuel, overhaul).....	Aug. 6
Aug. 8.....	New York.....	Aug. 11
Aug. 15.....	Hampton Roads (target practice).....	Aug. 18
	Target practice.....	Aug. 27
Aug. 28.....	Annapolis.....	

All midshipmen embarked on June 6.

The midshipmen assigned to the ships of the squadron disembarked on August 29. Those attached to the ships of Battleship Force Two during the cruise did not disembark as a whole—some disembarked August 28 and others on August 29.

PRACTICE CRUISE, 1919.

DETAIL OF FIRST CLASS MIDSHIPMEN.

U. S. S. Pennsylvania.

Abercrombie, L. A.
 Alexander, W. V., jr.
 Allen, L. C.
 Allison, W. C.
 Anderson, Bern.
 Arkush, A. S.
 Ayrault, A. D., jr.
 Bahm, G. H.
 Baltazzi, H. W.
 Banks, H. O.
 Barnett, E. W.
 Barrett, M. C.
 Bayless, V. K.
 Beach, E. P.
 Belcher, C. H.
 Benoist, W. A.
 Biggs, B. B.
 Billingsley, O. L.
 Birmingham, H. T.
 Black, M. I.
 Bobbitt, W. C.
 Bolger, J. F.
 Boone, W. F.
 Booth, C. E., jr.
 Bowman, R. L.

U. S. S. Mississippi.

Benoist, L. A.
 Brandenburger, H. A.
 Broun, W. F.
 Brumbaugh, H. B.
 Buch, W. G.
 Bueche, H. S.
 Bunting, S. S.
 Burrow, J. G.
 Bushnell, C. H.
 Butterfield, R. E.
 Caldwell, K. C.
 Carter, Jesse H.

U. S. S. Mississippi—Con.

Chadwick, G.
 Chapin, N. A.
 Christensen, H. A.
 Clark, H.
 Graves, E. D., jr.
 Haase, E. E.
 Isbell, A. J.
 McHugh, W. B.
 McInerney, F. X.
 McIver, R. S.
 McKenna, F. J.
 McKinney, C. G.
 McLaury, F. M.
 McLean, H. H.
 McShane, R. E.
 Macdonald, B., jr.
 MacKinnon, J. S.
 Macondray, A., jr.
 Magruder, C. G., jr.
 Maguire, C. J.
 Main, A. L.
 Makosky, W. E.
 Marie, L. E., jr.
 Maxson, W. L.
 Mayberry, F. A.
 Meadow, H. L.
 Miller, I. W.
 Mills, DeL.
 Reisinger, J. C.
 Roberts, W.¹
 Rodes, J. W.
 Simpson, R. W.
 Wiedman, W. A.

U. S. S. Idaho.

Clay, F. G.
 Cloughley, S. T.
 Colclough, O. S.
 Coloney, P. R.

U. S. S. Idaho—Continued.

Colvin, O. D., jr.
 Condon, A. D.
 Cone, W. W.
 Conlan, C. V.
 Cook, Allen B.
 Cook, A. G., jr.
 Corrigan, J. D.
 Cotton, C. F.
 Cross, R. F., jr.
 Cullins, T. O., jr.
 Curley, J. J., jr.
 Curry, D., jr.
 Curtiss, A. C.
 Dalkowitz, S. G.
 Darden, T. F., jr.
 David, W. D.
 Davis, A. P.
 Davis, R. K.
 Davis, W. S. G.
 De Baun, G. H.
 Dillon, W. E.

U. S. S. New Mexico.

Dodds, S. B.
 DuBois, S. W.
 Dudley, J. R.
 Earle, P.
 Eaton, H. W.
 Eaton, W. G.
 Eberle, D. W.
 Edward, A. S.
 Eggers, F. R.
 Eggleston, J. M.
 Enright, E. H.
 Erck, C. F.
 Esling, T. A., jr.
 Fewel, W. G.
 Fitzgerald, W. F., jr.
 Fletcher, W. B., jr.

¹ Member of graduating class (class of 1920). Diploma withheld and the midshipman sent on practice cruise as a disciplinary measure.

DETAIL OF FIRST CLASS MIDSHIPMEN—Continued.

U. S. S. New Mexico—Con.

Fly, J. L., jr.
Fullinwider, E. G.
Gallery, D. V., jr.
Galpin, G. F.
Gardner, G. N.
Gates, O. E.
Gorry, W. A.
Granum, A. M.

U. S. S. Nevada.

Gray, A. J., jr.
Green, C. L.
Green, N., jr.
Grube, J. F.
Guernsey, E. B.
Guthrie, H. A.
Hahn, A. J.
Hailey, B. L.
Hainer, W. M.
Hall, G. B. H.
Hamilton, J. E.
Hampson, E. W.
Hanlon, B. H.
Harding, R. H.
Hardy, H. H.
Harper, B. C.
Harris, J. C., jr.
Harris, J. W.
Harrison, W. J.
Hill, L. E., jr.
Hopper, T. B.
Howard, P. E.
Hubbard, J. C.
Hubbell, H. H.
Hudson, R. C.
Hughart, J. H. P., jr.
Hunt, L. L.
Hunt, R. B.
Hutchinson, M. C., jr.
Ingersoll, S. H.
Jackson, W. B., jr.
Jacobi, L. J.
Jacomini, V. V.
Jamison, J. W.
Johns, L. J.
Jones, B. S.
Jones, D. L.

U. S. S. Wyoming.

Jones, J. G.
Julin, A. E.
Juvenal, W. W.
Kahn, F. G.
Kane, B. B.
Kelley, M. R.
Kellogg, W. P., 2d.
Kelly, R. K.
Kelly, T. J.
Killian, R. R.
Killingsworth, W. M.
Kime, F. D.
Kirkpatrick, J., jr.
Kline, E. T.
Knisley, A. W.
Koch, H. E.
Kohrs, F. B.
Lafot, L.
Lake, B. G.
Lalor, W. G.
Lampert, P. D.
Lawson, J. E., jr.
Lawton, A. P.
Leggett, W. D., jr.
Leighton, G. A.
Lewis, M. V.
Linke, G. D.
Litchfield, L., jr.
Lyon, G. D.
Lyons, L. LeB., jr.
McCarthy, H. E.
McCarty, P. G.¹
McClure, F. C.
McDowell, W. A.
McGinley, J. A.

U. S. S. New York.

Buchholz, R. F. A.²
Gearing, H. F.²
Milligan, R. E.
Millis, W. R.
Milner, E. J.
Minckler, C. H.
Moebus, L. A.
Molloy, T. O'H.
Moore, W. E.
Morris, F., jr.

U. S. S. New York—Contd.

Morrow, L. W.
Murphy, W. D.
Murphy, W. J.
Murrell, T. G.
Myers, G. B.
Myers, R. O.
Noble, C.
Noble, K. H.
O'Brien, T. J.
Olsen, Clarence E.
Olson, J. L. B.
Owens, G. F. B.³

U. S. S. Utah.

Cline, H.²
Riley, F. J.
Robertson, J. L.
Roby, K. H.
Rogers, W. N.
Rossheim, D. B.
Roswall, P. E.
Roth, E. E.
Rucker, J. E.
Rule, J. C.
Ryan, T. J., jr.
Sanson, R. C.
Saurette, J. O.
Schell, E. W.
Schwien, N. O.
Selby, M. E.
Seletski, J.
Serat, M. E., jr.
Settle, B.
Sheldon, G. H.

U. S. S. Florida.

Sherman, E. P.
Shugg, C.
Shwartz, H. M.
Signer, R. M.
Simpson, R. E.
Sisson, B.
Smellie, E. F.
Smith, J. N.
Smith, S. B.
Smith, T.
Snackenberg, J. A.

¹ Died June 7, 1919.² Members of graduating class (class of 1920). Diplomas withheld and the midshipmen sent on practice cruise as a disciplinary measure.³ Resignation accepted to take effect Aug. 11, 1919.

DETAIL OF FIRST CLASS MIDSHIPMEN—Continued.

U. S. S. Florida—Contd.

Snare, E. D.
 Sprague, R. C.
 Stogsdall, R. R., jr.
 Strite, R.
 Strother, J. H.
 Sullivan, W. E.
 Sundberg, C. A. L.
 Sweeney, R. D. F.
 Switzer, W. G.

U. S. S. North Dakota.

Wachtler, W. A.¹
 Tallman, D. R.
 Tarbuck, R. D.
 Taylor, W. F.
 Thackrey, L. A.
 Thayer, R. G.
 Thomas, A. S.
 Thomas, C. J.
 Thompson, E. M.
 Todd, C. R.
 Tompkins, R. B.
 Tower, L. L.
 Trapnell, W. S. K.

U. S. S. North Dakota—Con.

True, A. E.
 Van Cleve, J. C.
 van Deurs, G.
 Walker, C. J.
 Waters, J. A., jr.
 Watt, R. M., jr.
 Wattles, T. L.
 Webster, W., jr.

U. S. S. Delaware.

Padley, H. E.¹
 Pace, L. L.
 Paley, A.
 Parks, G. B.
 Peet, G. H. L.
 Percival, R. C.
 Pihl, P. E.
 Pixton, J. E.
 Pollock, J. C.
 Powell, W. C.
 Pratt, C. R.
 Raichle, J. L.
 Ramsey, W. F.
 Rees, W. L.

U. S. S. Delaware—Contd.

Register, P. J.
 Reynolds, C. H., jr.
 Rhodes, C. W.
 Rice, H. E., jr.
 Richmire, G. L.
 Weiss, O. C. J.
 Welborn, M.
 Wellborn, C., jr.
 Wellings, T. F.
 Wells, F. H.
 Wells, R. K.
 Westover, W. B.
 Wheelock, C. D.
 Whiteford, C. A.
 Williams, H. G.
 Willis, J. H.
 Wilson, D. H.
 Wishart, P. B.
 Womble, J. P., jr.
 Woodson, C. P.
 Yager, R. F.
 Young, G. S.
 Young, P. G.
 Zellars, T. E.

DETAIL OF SECOND CLASS MIDSHIPMEN.

U. S. S. Kearsarge.

Abernethy, E. P.
 Acuff, J. T.
 Aken, H. E.
 Aldrich, C. E.
 Alexander, C. S.
 Ames, J. G., 3d.
 Avey, S. E.
 Bagnall, R. S.
 Baker, J. E.
 Ball, F. B.
 Barbaro, J. R.
 Barter, H.
 Bartlett, F. S.
 Baume, C. R.
 Bayley, A. H.
 Beard, J. D.
 Beat, D. E.
 Began, J. M.
 Belch, K. R.
 Bell, C.
 Bell, J. W.
 Berry, R. W.
 Bixby, H. L.

U. S. S. Kearsarge—Contd.

Brandt, B. F.
 Braun, B. L.
 Brennan, J. F.
 Bridget, F. J.
 Brooke, G. M.
 Brown, Charles R.
 Brown, L. A.
 Brown, R. C.
 Brownell, T. C.
 Burkholder, K. S.
 Byerly, D. H.
 Callahan, F. H.
 Campbell, J. M., jr.
 Canty, R. E.
 Carey, R. H.
 Carlisle, H. A.
 Carlson, D. E.
 Carney, J. P.
 Carney, J. V.
 Carroll, H. W., jr.
 Cherbonnier, A. V., jr.
 Cohan, A. M.
 Conger, O. C.
 Connolly, J. A.

U. S. S. Kearsarge—Contd.

Connolly, L. F.
 Cook, Albert B.
 Cook, J. M.

U. S. S. Alabama.

Cooke, S. B.
 Cooke, W. R., jr.
 Costello, J. P.
 Coulter, H. N.
 Courts, J.
 Craig, W.
 Cranston, W. B.
 Crawford, G. G.
 Crenshaw, J. S.
 Cronin, J. C.
 Crouch, E. M.
 Culver, B. K.
 Darby, W. C.
 Dawson, H. T.
 Dell, T. M., jr.
 Dennett, R. R.
 de Rivera, H. L.
 Detzer, A. J., jr.

¹ Members of graduating class (class of 1920). Diplomas withheld and the midshipmen sent on practice cruise as a disciplinary measure.

DETAIL OF SECOND CLASS MIDSHIPMEN—Continued.

<i>U. S. S. Alabama—Contd.</i>	<i>U. S. S. Wisconsin—Con.</i>	<i>U. S. S. Kentucky—Contd.</i>
Dibrell, S. T.	Heath, J. P.	McGlone, J. G.
Dickins, J. H.	Heim, E. M.	McGowan, L. J.
Pivoll, L. E.	Herring, G. G., jr.	McKee, L.
Drischler, C. S.	Hickey, R. F.	McKee, N. C.
Drybread, W. L.	Hilding, G. D.	McKelvy, W. N.
Dufton, W. S.	Hoover, W. D.	McKinley, E. W.
Dugan, C. F.	Hoskins, J. M.	McNamar, J. A.
Dwyer, J. W.	Houser, H. A.	McQueen, J. C.
Eaton, M. E.	Howell, P. E.	McQuiston, E. I.
Edwards, R. D.	Hughes, J. R.	McWilliams, J. H.
Eicks, C. H.	Huske, J. C.	Macklin, C. F., jr.
Eimers, H. O.	Hyatt, D.	MacNamee, A. J.
Emory, C. D.	Jackson, F. H. W.	Madden, J. F.
Entwistle, F. I.	Jaspersen, R. E.	Madeira, D. L.
Erwin, D. L.	Jessup, L., jr.	Magruder, W. H.
Faine, C.	Johnson, F. O.	Maher, E. A.
Fairman, F. E., jr.	Johnson, W. D., jr.	Mahoney, E. C.
Farrell, L. B.	Jones, G. A.	Maney, N. C., jr.
Ferris, F. F.	Jones, H. C.	Marshall, C. J.
Firth, F. J.	Jones, W. R.	Martin, G. D.
Fisher, J. T.	Joy, C.	Marting, R. L.
Forbes, W. G.	Judson, C. H.	Mauger, G. L.
Ford, F. D. A.	Kain, R. T.	Meredith, E. E.
Freeman, J. S.	Keller, W. S.	Merrick, R. H.
Frier, J. M.	Kelsh, C. T.	Miller, G. C.
Frost, D. A.	Kenyon, H. N.	Misson, C. A.
Fuller, B. MacW.	Kern, B. M.	Moise, W. L.
Gaines, W. R.	Kernodle, M. H.	Moncewicz, P. M.
Gilbert, W. C.	Kirby-Smith, E., jr.	Moore, D. W.
Giles, D. T.	Kirk, A. E.	Moore, E. P.
Gilliam, G. W.	Kivlen, J. R.	Watters, H.
	Kline, E. C.	Willkie, E. E.
<i>U. S. S. Wisconsin.</i>	<i>U. S. S. Kentucky.</i>	<i>U. S. S. Illinois.</i>
Glisson, C. O.	Ewen, E. C.	Moore, S. B.
Goodale, H. M.	Harvey, S. W.	Morgan, W. W.
Grannis, L. C.	Knowles, H. P.	Morrison, J. H.
Gray, C. W., jr.	Koops, C.	Nelson, A. D.
Gray, W. C.	Kucera, T. P.	Nemrow, J. I.
Greber, C. F.	Lamdin, C. R.	Newsom, J.
Greenwald, R. C.	Lee, W. J.	Nichols, P. G.
Gregg, J. W.	Lenhart, J. J.	Nish, A. G.
Griswold, W. A.	Lewis, G. C., jr.	Nyquist, W.
Grover, D., jr.	Lewis, R. P.	Oliver, E. B.
Hachtel, C. L.	Lewis, T. L.	Parfitt, T. A.
Hail, H. D.	Loker, A. M.	Pendleton, W. B.
Hales, R. S.	Lowell, F. A. E.	Perdue, C. H., jr.
Hall, K. R.	Lynch, J. K.	Peters, H.
Hamilton, W. V.	Lyttle, G. H.	Pettee, E. E.
Hand, W. N.	McCann, T. L.	Pickens, R. J.
Hanson, R. E.	McCollum, A. H.	Pickle, D. V.
Harrison, J. S.	McCrory, F. S.	Pierson, F. C., jr.

DETAIL OF SECOND CLASS MIDSHIPMEN—Continued.

U. S. S. Illinois—Contd.

Pino, H. M.
 Pollard, L. K.
 Poole, E. D.
 Poole, E. J., jr.
 Porteous, E. J.
 Porter, D. G.
 Porter, W. A., jr.
 Power, K. H.
 Price, W. S.
 Purves, S. S.
 Quinby, C. F. M. S.
 Ramsey, W. P., jr.
 Ranshousen, R. S.
 Redding, P. E.
 Reiter, L. R.
 Reznor, J. E.
 Rice, J. W.
 Roberts, D. W.
 Roberts, J. A., jr.
 Rockwell, J. P.
 Roland, C. W.
 Rose, J.
 Rowe, L. L.
 Ruby, H. A.
 Russell, G. L.
 Sabin, L. S., jr.
 Sage, G. E.

U. S. S. Illinois—Contd.

Sanders, C. H.
 Schindler, W. G.
 Schneider, H. G.
 Scott, L. K.

U. S. S. Maine.
 Sease, E. W.
 Semple, L., jr.
 Sewell, W. H.
 Shannonhouse, F. McR., jr.
 Shaw, H. P.
 Skahill, B. J.
 Sloane, D. C.
 Smith, C. E.
 Smith, D. F.
 Snelling, C. M., jr.
 Snyder, G. W., 3d.
 Soucek, A.
 Stafford, L. S.
 Steinhauer, F. S.
 Stevens, G. C.
 Strang, G. J.
 Stubbs, F. H., jr.
 Swigart, O. R.
 Talbot, F. R.
 Tannewitz, C. L.
 Tarbutton, E. A.
 Taylor, H. W.

U. S. S. Maine—Contd.

Taylor, J. V. D.
 Tellman, H. A.
 Thomas, M. E.
 Thomas, W. S.
 Thompson, J. L.
 Thompson, M. C.
 Thorp, W. B.
 Turner, E. W.
 Upshur, J. A.
 Van Bergen, N. B.
 Vanzant, R. B.
 Voit, J. B.
 Walker, F. R.
 Walker, J. L.
 Walmer, H. W.
 Webb, E. H.
 Weidner, W. F.
 Westfall, M. J.
 Whitney, J. F.
 Wickerham, D. A.
 Willis, R. G.
 Wiltsie, I. D.
 Wirth, T. R.
 Wise, L. M.
 Wolfinger, R. G.
 Wray, H. T.
 Young, L. L.

DETAIL OF THIRD CLASS MIDSHIPMEN.

U. S. S. Kearsarge.

Adams, F. McK.
 Adell, B. B.
 Adell, C. C.
 Agnew, H. F.
 Akers, F.
 Alcorn, W. L.
 Aldred, T.
 Alexander, W. G.
 Allen, C. D.
 Allen, D. E.
 Alvord, C. M.
 Anderson, B. S.
 Archibald, C. B.
 Archibald, E. P.
 Archibald, H. C.
 Arnold, A. D.
 Arrington, W. F.
 Arroyo, E. B.
 Ashley, C. L.

U. S. S. Kearsarge—Contd.

Asman, G. D.
 Atkeson, C. L. C., jr.
 Atkinson, C. L., jr.
 Ault, W. B.
 Austin, F. L.
 Badger, C. J.
 Bailliere, L. M.
 Baker, D. D.
 Baker, H. D.
 Baker, K.
 Baker, L. N.
 Baker, O. K.
 Bargar, G. H.
 Barr, W. W.
 Bartlett, B.
 Bates, A. D.
 Bauernschmidt, G. W.
 Baum, J. B.
 Beach, J. C.
 Beal, G. M.

U. S. S. Kearsarge—Contd.

Beattie, T. T.
 Beck, E. F.
 Becker, A. E., jr.
 Becker, A. L.
 Bedilion, R. W.
 Belford, R. L.
 Benner, R. E.
 Bennington, J. P.
 Berger, H. E.
 Bern, U. P.
 Berner, G. R., jr.
 Berner, W. K.
 Berrum, C. W.
 Bettis, T. J.
 Betts, E. R.
 Beyrer, W. H.
 Bibby, L. H.
 Biehl, F. W.
 Birthright, F. B.

DETAIL OF THIRD CLASS MIDSHIPMEN—Continued.

U. S. S. Kearsarge—Contd.

Bitler, W. S.
 Blair, G. S.
 Blake, J. C.
 Blick, R. E., jr.
 Blount, C. W.
 Blue, R. E.
 Blume, H. M.
 Boldizar, G. T.
 Bond, K. E.
 Boothe, E. A.
 Borden, F. P.
 Bowman, N. LeR.
 Boyd, T. H.
 Bradford, R. F., jr.
 Brady, A. R.
 Brathwaite, M. W.
 Brautigam, T. M.
 Brice, W. E.
 Brooks, A. E.
 Brown, C. C.
 Brown, Carl R.
 Brown, J. T., jr.
 Brown, T. O., jr.
 Bruce, A. C.
 Bryan, A. W.
 Buffington, A. W.
 Burdette, F.
 Burgess, E. E.
 Burleigh, R. W.
 Burnett, C. I.
 Burris, J. J.
 Busbey, H. C.
 Butler, H. St. J.
 Butterfield, H. B.
 Cady, J. P.
 Campbell, W. S.
 Candler, D. B., jr.
 Carpenter, C. C., jr.
 Carroll, J. M.
 Carter, B. E.
 Carter, W. R.
 Carter, W. W.²
 Cassels, B. B.
 Cater, C. J.
 Catron, P.
 Cawthon, J. C.
 Celi, J. R., jr.
 Chaddock, J. V.
 Chandler, H. G.
 Chanler, H. W.
 Chapman, A. E.

U. S. S. Kearsarge—Contd.

Chapman, H. M.
 Chapman, J. K.
 Charles, P.
 Chase, S. F.
 Childs, L. M., 2d.
 Christie, T. F., jr.
 Clark, A. D.
 Clark, S. J.
 Clark, S. R.
 Clark, W. S.
 Clarkson, A. A.
 Clay, J. P.
 Clement, H. L.
 Cloud, O. L., 3d.
 Coffman, R. P.
 Cogger, P. J.
 Libby, R. E.
 Libenow, L. D.
 Lind, I. L.

U. S. S. Alabama.

Cogswell, W. P.
 Coil, E. E.
 Cole, S. G.
 Coleman, B. M.
 Collins, G. J.
 Comp, C. O.
 Compton, W. R.
 Connor, J.
 Conradt, P. E.
 Converse, A. F.
 Converse, F. M.
 Cook, A. E.
 Cooper, G. D.
 Cooper, G. R.
 Cooper, H. M.
 Cormack, K. M.
 Cornwell, D. S.
 Cory, T. A.
 Covell, G. W. D.
 Covington, H. S.
 Coward, J. G.
 Cox, J. M., jr.
 Craig, E. C.
 Craig, J. E.
 Crawford, C. W.
 Crawford, H. M.
 Crenshaw, A. H.
 Crew, W. H.
 Crisp, C. F.

U. S. S. Alabama—Contd.

Cristal, C. W.
 Cross, W. C.
 Crouch, J. M.
 Cruse, A. W.
 Culli, R. C.
 Curtis, E. B.
 Danis, A. L.
 Dannenberg, J. Y.
 Darron, R. R.
 Davis, E. McC.
 Davis, H. G.
 Davis, K. F.
 Davis, W. P.
 Davison, H. C.
 Dawson, N. M.
 Deese, R. R.
 Dennig, L. S.¹
 DeWitt, R. B.
 Diboll, E. B.
 Dickey, C. C.
 Dineen, A. F.
 Doak, J. H.
 Dodge, C. A.
 Donehoo, J. C., jr.
 Donnelly, W. J., jr.
 Dorlon, J. H.
 Dorsey, J. H.
 Dougall, F. R., jr.
 Downes, C., jr.
 d'Oyley, D. L.
 Draim, N. A.
 Drexler, H. C.
 Drumm, S. L.
 Duckworth, H. S.
 Dugan, F. C., jr.
 Dugan, T. B.
 Duncan, E. R.
 Dunkelberger, H. E.
 Dunn, J. B.
 Dunstan, T. S.
 du Pont, E. F.
 Durgin, E. R.
 Duval, H. H.
 Eacker, E. H.
 Earle, R., jr.
 Eccles, H. E.
 Eckhoff, F. J.
 Egan, W. H., jr.
 Ehle, R. J.
 Eighmy, G. W.

¹ Resignation accepted June 18, 1919.² Resignation accepted Aug. 11, 1919.

DETAIL OF THIRD CLASS MIDSHIPMEN—Continued.

<i>U. S. S. Alabama</i> —Contd.	<i>U. S. S. Alabama</i> —Contd.	<i>U. S. S. Wisconsin</i> —Con.
Ekelund, K. O.	Lockhart, G. R.	Harding, P. M., jr.
Elder, A.	Long, W. W.	Harper, J. S.
Eldridge, D. R.	Lott, F. S.	Harper, J. W.
Elliott, R.		Harrigan, D. W.
Elliott, W. J.	<i>U. S. S. Wisconsin.</i>	Harshman, H. C.
Ellis, L. E.	Furlow, C. M., jr.	Hartmann, W. S. S.
Ellis, V. G.	Gallagher, V. J., jr.	Hattermer, N.
Elmore, E. E.	Gardner, D. W.	Havard, C. A.
Ely, J. S. T. S.	Gardner, E. R.	Haycock, W. E.
Emmons, E. F.	Garrette, L. M.	Hazard, H. G.
Engeman, W. A., jr.	Garrison, H. C.	Healy, F. G.
English, R. A. J.	Garvin, C. D.	Healy, H. R.
Erbach, F. R.	Gary, F. B., jr.	Hearne, H. A.
Espe, C. F.	Gary, J. P.	Hedrick, J. S.
Evans, D. S.	Gates, H. E.	Hefty, E. A.
Farrington, J. V.	Gay, W. T. ¹	Height, E. F.
Farwell, A.	Geise, J. F.	Helber, C. L.
Farwell, K. D.	George, J. DeW.	Hickson, R. C., jr.
Fenton, P. M.	Gist, W. E.	Higgins, J. M.
Fink, B. W., jr.	Givan, C. W.	Higgins, R. B., jr.
Finn, W. A.	Glascock, L. J.	Hill, T. B.
Fisher, A.	Godin, R. J.	Hindenach, R. A.
Fisher, H. B. P.	Goodman, L.	Hodges, C.
Fitz Gerald, C. J., jr.	Goodwin, C. F.	Hodgkinson, F. D.
Fitzhugh, G. D.	Goodwin, H. F.	Hogan, H.
Fitzsimmons, A. M. R.	Goodwin, H. H.	Holcomb, H. L.
Flanders, M. J.	Gordon, J. F.	Holden, W. B.
Flatley, G. F.	Gossett, M. M.	Hollis, R. P.
Flowers, J. C.	Gramling, A. J.	Hollowell, J. A., jr.
Floyd, N. M.	Greenwald, H. S.	Holm, W. L.
Flynn, D. T.	Groseclose, S. K.	Holmes, W. J.
Flynn, T. L.	Grow, B. E.	Homann, A. J.
Follett, R. C.	Guider, J. W.	Hooper, C. F.
Follmer, L. D.	Gurley, R. R.	Horton, P. E., jr.
Forster, K. L.	Hadley, H. W.	Howland, J. R.
Forsyth, E. C.	Hahn, W. C.	Howlett, J. H.
Forsyth, R. E.	Hale, P. G.	Huber, V.
Foster, E. W.	Haley, I. J.	Hudson, H. B.
Foster, F. D.	Hall, A. E.	Hudson, R. H.
Fox, R. W.	Hall, F. P., jr.	Huffaker, H. D., jr.
Frawley, E. R.	Hall, F. S.	Huffman, L. J.
Frazer, J. L.	Hall, J. N.	Huger, W. E., jr.
French, J. E.	Halland, W. F.	Hume, J. R.
Freseman, W. L.	Halley, D. McD.	Humphreys, C. O.
Frost, R. F.	Halsell, F. S.	Hunter, G. P.
Frye, H. D.	Halsey, W. H.	Hunter, G. R.
Fudge, H. L.	Hamilton, J. L.	Hunter, R. N.
Fulenwider, J. J. B.	Hamlin, A. LeR.	Hunter, W. C.
Lindsay, H. W.	Hamrick, L.	Hurt, W. F.
Lindsay, M. M., jr.	Hansen, R. A.	Hutchinson, H. B.
Little, M. N.	Hardin, D. W.	Hylant, E. P.

¹ Resignation accepted Aug. 11, 1919.

DETAIL OF THIRD CLASS MIDSHIPMEN—Continued.

U. S. S. Wisconsin—Contd.*U. S. S. Kentucky*—Contd.*U. S. S. Kentucky*—Contd.

Ingram, H. A.
Iversen, N. K.
Jackson, M. C.
Jackson, R. R.
Jarrett, H. B.
Jeanmard, L. J. B.
Jefferson, L. W.
Jennings, H. L.
Jennings, W. F.
Jerome, C. C.
Johnson, F. B.
Johnson, J. N.
Johnson, J. R., jr.
Johnson, O. G.
Johnson, P.
Johnson, P. C.
Johnson, Robert L.
Johnson, Rudolf L.
Johnston, B. H.
Johnston, D. H.
Johnston, R. F.
Jones, H. K.
Jones, H. L. McC.
Jones, W. G.
Jordan, W. C.
Junker, A. F.
Justice, D. B.
Kaplan, L.
Kastner, A. V.
Kauffman, R. P.
Kazanjan, N. H.
Keating, W. T.
Keeler, H., jr.
Keeth, A. S.
Kehoe, T. H.

U. S. S. Kentucky.

Alford, O. P.
Butler, B. J.
Chase, V. O.
Clapp, V. O.
Cruise, E. A.
Denfeld, F.
Dole, R. W.
Fletcher, H. A.
Flood, R. J.
Huff, H. R.
Keppel, H. B., jr.
Kimball, C. H.
King, C. W.
Kinsolving, W. C., jr.

Knapp, R. A.
Kneeland, O. A.
Kniskern, L. A.
Koehler, B. G.
Kosse, S. H.
Kraemer, F. E.
Krecek, J.
Krick, H. D.
Kugel, C. A.
Lambert, J. A.
Lancaster, W. L.
Lardner, F. W.
Larson, E. E.
Latta, W. C.
Lawrence, L. W.
Leberman, P. K.
LeBlond, R. E.
Lee, W. T.
Leighley, H. M.
Leonard, J. E.
Leppert, J. H.
Lester, J. C.
Lewis, C. H.
Lewis, J. T., jr.
Lewis, R. D.
Logan, D. F.
Lowe, R. B.
Lybrand, J. C.
Lyon, A. R.
McAlister, N. D.
McArthur, G.
McBride, J. A.
McCabe, C. P., jr.
McCaffrey, J. A.
McCandless, W. B.
McCarter, J. C.
McConn, B. L.
McCracken, A. R.
McCrea, W. G.
McDonald, R. P.
McElroy, F. K.
McGhee, C. L.
McHugh, J. M.
McIntosh, H. D.
McManes, K. M.
McMurray, R.
McPherson, E. R.
McVey, J. B.
McWhinnie, C. J.
McWillie, C. W.
MacComsey, H. F.

Macfadden, L. A.
Maginnis, T. C.
Magnuson, J. A. N.
Malanaphy, M. J.
Maloney, J. M.
Malstrom, A. I.
Manees, L. J.
Manseau, B. E.
Martin, P. L.
Martin, W. D., jr.¹
Martin, W. J., jr.
Masselink, L. A.
Maurin, R. D.
Maxwell, W. H.
Mead, A. R.
Mee, F. J.
Menocal, G. L.
Mercer, J. G.
Meriwether, G. M.
Metcalf, E. C.
Meyers, E. E.
Michaux, W. V.
Miles, M. E.
Millard, J. W.
Miller, L. G.
Miller, P. P.
Miller, Robert B.
Miller, R. H.
Miller, T. W.
Millett, C. R.
Mitchell, J. Armistead.
Mitchell, W. L.
Mitchell, W. M.
Mizell, M. H.
Moffatt, R. H.
Momm, C. H.
Monagin, E. L.
Montgomery, E. P.
Moore, C.
Moore, R. L.
Moorer, W. D., jr.
Morehouse, A. K.
Morgan, H. R.
Morgan, J. F.
Morris, F. D.
Morris, R. E.
Morris, W. S.
Morse, R. W.
Moses, G.
Muir, B. K.
Murphy, J. E.

¹ Resignation accepted to take effect August 4, 1919.

DETAIL OF THIRD CLASS MIDSHIPMEN—Continued.

U. S. S. Kentucky—Contd.

Murphy, M. E.
 Murray, R. G.
 Myers, C. W.
 Nager, H. S.
 Nash, A. R.
 Neasham, W. E.
 Needham, H. P.
 Newby, D. M.
 Post, A. E.
 Rawlings, H. A.
 Renard, J. T.
 Richards, F. F.
 Sanborn, A. R.
 Severn, D. K.
 Smith, H. A.
 Sutherland, O. R.
 Tucker, W. B.
 Wallace, J. R.
 Wiedorn, P.
 Woodruff, W. J.

U. S. S. Illinois.

Neely, G. L.
 Neiley, E. A.
 Neimo, P. J.
 Nelson, R. E.
 Nelson, R. P.
 Nestor, J. L.
 Nichol, R. E.
 Nichols, L. H.
 Nicholson, F.
 Nicholson, M. F.
 Noble, C. H.
 Nold, G. E.
 Nunn, J. R.
 Nutter, D. L.
 Ochiltree, T. H.
 O'Donnell, J. J., jr.
 O'Kane, E. J.
 Olch, I.
 Olmsted, J. L.
 Omohundro, P. S.
 Orem, H. E.
 Orr, W. W.
 O'Shea, G. J.
 O'Sullivan, W.
 Overstreet, C. L., jr.
 Owings, J. P.
 Oxnard, T.
 Palmer, C. A.
 Palmer, G. B., jr.
 Palmer, G. E.

U. S. S. Illinois—Contd.

Pape, W. B.
 Parcells, P. D.
 Parker, H. E.
 Parker, J. E.
 Parker, W. D.
 Parry, H. L.
 Parsons, W. S.
 Patton, H. C.
 Patton, J. W., jr.
 Paul, H. N., 3d.
 Pawlikowski, L. P.
 Peabody, W. A.
 Peachner, R. McC.
 Pearce, E. S.
 Peden, E. D.
 Pedersen, N. A.
 Peete, J. W., jr.
 Pemberton, M. W.
 Perkins, E. D., jr.
 Peterson, J. V.
 Pew, A. E., jr.
 Pew, M. V.
 Phleger, C. C.
 Pierce, E. H.
 Pierce, F. W.
 Pierce, H. W.
 Pierrepont, J. J., 2d.
 Pierson, J. H.
 Pitts, W. E., jr.
 Pleasants, A. L., jr.
 Pogue, W. G.
 Polhemus, L.
 Pool, J. M.
 Porter, K.
 Pratt, J. L.
 Price, E. H.
 Price, F. M.
 Price, J. W., jr.
 Pullen, H. F.
 Pullen, S.
 Quarton, D.
 Quinn, G. U.
 Raftery, T. J.
 Ragonnet, L.
 Raines, E. V.
 Rau, D. S.
 Redfield, J. M.
 Rees, O.
 Reeside, A. H.
 Regan, H. E.
 Remington, P. S., jr.

U. S. S. Illinois—Contd.

Reynolds, O. F.
 Richardson, L. L.
 Richey, A., jr.
 Ricker, E. K.
 Rickover, H. G.
 Riddle, F. I.
 Ridgway, A. K.
 Riggs, W. F., jr.
 Ripley, F. D.
 Riseley, J. P.
 Riste, G. N.
 Robertson, A. J.
 Rockey, W. W.
 Rodes, P. A.
 Romy, G. F.
 Rosenstein, A. L. R.
 Ross, J. M.
 Rothwell, R. B.
 Rowe, F. W., jr.
 Rudd, A. V. P.
 Rudisill, R. C.
 Rupert, R. C.
 Rush, A. S.
 Russell, R. P.
 Ryan, E. A.
 Ryan, T. C., jr.
 Saeltzer, C. R.
 Sampson, J. G.
 Saunders, W. V.
 Saye, J. R.
 Scherrer, R. C.
 Schilling, H. W.
 Schlichter, C. F.
 Schmidt, A. A.
 Schmidt, H. J.
 Seal, E. E.
 Sebald, W. J.
 Shears, C. C.
 Shenier, H. L.
 Sherer, J. S., jr.
 Sherman, E. V.
 Sherman, K. L.
 Short, R. J.
 Shultz, J. H.
 Silverman, S.
 Simelson, L.
 Simmons, J. F.
 Sinclair, D. H.
 Sinclair, V. R.
 Skaggs, J. G.
 Skidmore, R. L.

DETAIL OF THIRD CLASS MIDSHIPMEN—Continued.

U. S. S. Maine.

Kelly, M. L.
 Kendrick, O. A.
 Kent, W. E., jr.
 Kephart, R. C.
 Smith, E. O.
 Smith, H. D.
 Smith, H. T.
 Smith, J. A.
 Smith, J. T.
 Smith, R. E.
 Smith, R. Hall.
 Smith-Hutton, H. H.
 Snedeker, C. E.
 Snodgrass, C. S.
 Solomons, E. A.
 Southard, S. E.
 Spear, B. H.
 Spencer, F. W.
 Spielvogel, J.
 Stacey, G. A.
 Staples, M. W.
 Steele, C. H.
 Stephens, J. E., jr.
 Stevens, H. F.
 Stevens, H. R.
 Stickley, D. P.
 Stirling, S. C.
 Stoddard, K. D.
 Stohr, L. A.
 Stokes, T. M.
 Streetman, G. N.
 Streissguth, G. H.
 Strong, M. J.
 Strong, R. C., jr.
 Stuart, J. A.
 Stuart, L. B.
 Studabaker, D. J.
 Sturgeon, G. McW., jr.
 Sturges, R. G.
 Suits, W. J.
 Sullivan, R. D.
 Sutton, F. C.
 Swalwell, W. H.

U. S. S. Maine—Contd.

Sweetland, E. W.
 Sweeton, J. A.
 Swenson, C. D.
 Swett, K. A.
 Tambling, P. S.
 Taylor, A. R.
 Taylor, E. A.
 Taylor, E. D.
 Taylor, S. N.
 TenBrook, J. A.
 Terrell, W. B.
 Terrell, W. R.
 Thieme, K. A.
 Thompson, C. H.
 Thompson, W. F.
 Thomsen, P. S.
 Thomson, W. S., jr.
 Titus, E. J.
 Titus, E. U.
 Todd, W. L.
 Toney, A. L.
 Toomey, H. W.
 Towe, H. L.
 Trousdale, G. W.
 Tuttle, R. H.
 Twachtman, J.
 Tyler, A. L.
 Tyler, L. G.
 Uehlinger, A. E.
 Vest, J. P. W.
 Voegeli, C. E.
 Vogenitz, V. O.
 von Schrader, O. F.
 Vose, F. B.
 Waggener, R. S.
 Waidlich, J. E.
 Walker, E. T., jr.
 Walker, O. M.
 Wallace, M. H.
 Waller, H. E.
 Wallis, A. V.
 Walsh, H. T.
 Walters, H. C.

U. S. S. Maine—Contd.

Wanselow, F. B.
 Ware, W. L.
 Watkins, F. T.
 Watson, G. F.
 Weaver, J. B.
 Weiser, M. S. Q.
 Welch, J. F., jr.
 Weller, M. J. F., jr.
 Wells, M. W.
 Wells, P. A.
 Welsh, N. M.
 Weston, J. L.
 Whaley, W. B., jr.
 Whitaker, C. C., jr.
 Whitaker, F. H.
 White, H. A.
 Whitgrove, L. D.
 Whitten, J. L., jr.
 Whitwam, M. B.
 Wierum, O. C.
 Wilkinson, J. B.
 Wilkinson, R. S.
 Williams, E. A.
 Williams, J. M.
 Williams, M. R.
 Wilson, J. F., jr.
 Wilson, J. T.
 Wilson, T. D.
 Wimsatt, H. A.
 Winkelman, H. A.
 Wishard, R. H.
 Wood, C. A.
 Woodard, M. E.
 Woods, E. E.
 Wray, R. C.
 Yeager, H. C.
 Yelverton, I. N.
 Young, J. C.
 Zachary, W. W.
 Zayotti, H. R.
 Zimmer, L. A.
 Zimmerman, W. E.
 Zinn, R. T.
 Zotti, F., jr.

DETAIL OF FOURTH-CLASS MIDSHIPMEN.

U. S. S. Kearsarge.

Alexander, L. W.
 Andrews, J. R.
 Armstrong, J. E., jr.
 Ball, F. J.
 Barnes, S. M.
 Bertrand, K. P.
 Brimberry, M. F.
 Crenshaw, T. H.
 Mullins, W. J.

U. S. S. Alabama.

Butler, W. R., jr.
 Child, L. T.
 Christian, J. D.
 Clark, C. A., 2d.
 Crist, LeM. E., jr.
 Davidson, W. W.
 Dickson, J. B.
 Drake, R. E., jr.
 Shomier, J. E., jr.

U. S. S. Wisconsin.

Dunn, H. A., jr.
 Ellison, J. G.
 Fly, W. A.
 Graham, J. H.
 Hargrove, C. B.
 Hollingsworth, W. E. .
 Kennett, C. L.
 McCandless, L. H.

U. S. S. Kentucky.

Ball, F. H.
 Hepburn, A. J., jr.
 McWhorter, W. E.
 Mann, S. S.
 Miller, C. R.
 Mitchell, J. Augustus, jr.
 Molloy, T. R.
 Snively, A. B., jr.

U. S. S. Illinois.

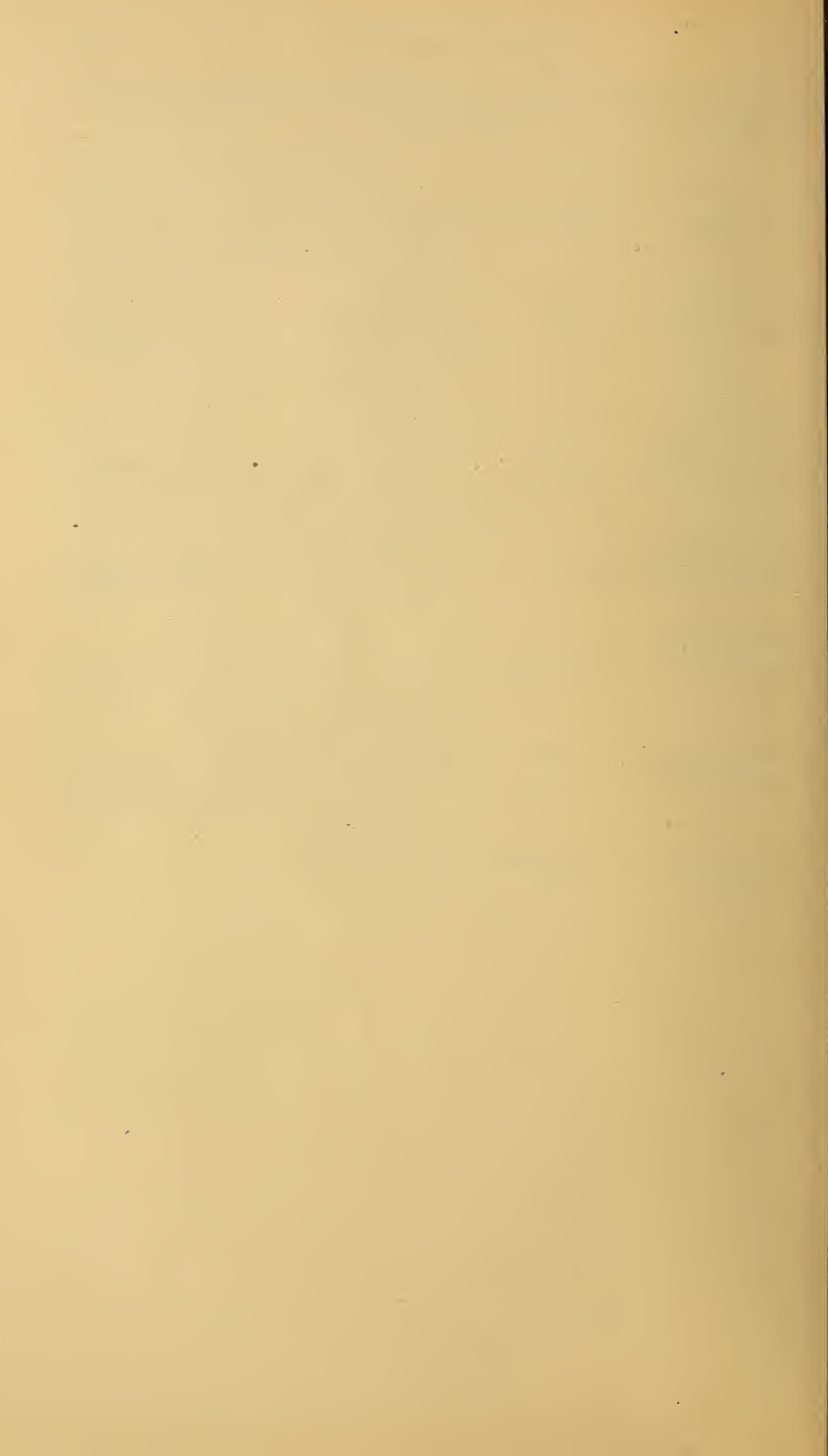
Koonce, P. B.
 Mowatt, D. S.
 Mulheron, E.
 Mulholland, W. E.
 Nelson, F. J.
 Nicholson, J. R., jr.
 Pennoyer, H. O.
 Rishel, W. P.
 von Dreel, W. H.

U. S. S. Maine.

Niemyer, H. A.
 Sower, J. P. L.
 Stock, W. E., jr.
 Townsend, T.
 Turner, G. R.
 Wilson, B. B., jr.
 Wright, W. D., jr.
 Zortman, J. E.

The following-named midshipmen did not make the summer practice cruise, 1919, for the reason indicated opposite their respective names:

Name.	Class.	Remarks.
Fauth, G. W.....	First class...	Retained at Naval Academy pending action on physical disqualification; resignation later accepted.
Kloman, C. R.....	.....do.....	Sick leave.
Parsons, J. S., jr.....	.....do.....	Retained at Naval Academy pending action on physical disqualification; resignation later accepted.
Richter, O. C.....	.....do.....	Do.
Zimmerli, R. M.....	.....do.....	Sick leave.
Eisenhardt, C. F., McN.	Second class.	Sick leave; found physically disqualified; resignation later accepted.
Faires, V. M.....	.....do.....	Sick leave.
Morgan, G. C.....	.....do.....	Naval Hospital, Annapolis, Md.
Ryley, W., jr.....	.....do.....	Naval Hospital, Fort Lyon, Colo.; resignation later accepted.
Saunders, W. H.....	.....do.....	Naval Hospital, Fort Lyon, Colo.
Beach, H. E.....	Third class...	Retained at Naval Academy pending action on physical disqualification; resignation later accepted.
Brewer, J. W., jr....	.....do.....	Naval Hospital, Annapolis, Md.
Goldsmith, P. H.....	.....do.....	Retained at Naval Academy pending action on physical disqualification; resignation later accepted.
Drexler, L. A., jr....	Fourth class..	Admitted too late.
Morgan, H. E.....	.....do.....	Do.



RELATIVE STANDING OF MIDSHIPMEN.

Classes of midshipmen at the United States Naval Academy at the beginning of the academic year 1919-20, with the relative standing of the members of the present first, second, and third classes as determined at the close of the academic year 1918-19. Also the relative standing of the class appointed in 1916.

* Received 85 per cent of the multiple.

a Deficient in studies, first term reexaminations or delayed examinations; recommended to be dropped; resigned.

b Deficient in studies, second term's work; recommended to be dropped; resigned.

c Turned back on account of deficiencies in studies, first term reexaminations or delayed examinations.

d Turned back on account of deficiencies in studies, second term's work.

dd Died.

E Deficient in studies, first term; reexamined and passed; continued with class.

F Deficient in studies, second term's work; reexamined and passed; continued with class.

f Absent second term on account of illness; continued subject to delayed examinations; later transferred to United States Naval Hospital, Fort Lyon, Colo., for treatment.

g Absent on account of illness; turned back into next lower class.

h Absent second term by reason of illness; voluntarily resigned.

i Deficient in studies, first term; absent second term on account of illness; turned back into next lower class.

j Diploma withheld; sent on practice cruise as a disciplinary measure; later graduated and commissioned.

k To take rank at foot of class, in accordance with the Bureau of Navigation's letter N4/M of February 19, 1919.

l Absent entire year by reason of having been transferred to the United States Naval Hospital, Fort Lyon, Colo.; required to resign; resigned.

mc Assigned to Marine Corps upon graduation.

n Absent second term by reason of having been transferred to United States Naval Hospital, Fort Lyon, Colo.; took delayed examinations while at that hospital; passed and was advanced to the first class.

o Did not graduate and was dismissed.

p Found disqualified at annual physical examination; graduated and then assigned to Marine Corps.

pp Later assigned to Civil Engineer Corps.

r Resigned.

s Dismissed.

t Found disqualified at annual physical examination; graduated and granted three months' leave; reexamined, passed, and commissioned.

u Found disqualified at annual physical examination; permitted to graduate, but required to resign immediately upon graduation; resigned.

v Found disqualified at annual physical examination; graduated and commissioned; to be examined from time to time to determine physical fitness for continuance.

w Found disqualified at annual physical examination; required to resign; resigned.

x Found disqualified at annual physical examination; continued until next annual physical examination.

y Turned back into next lower class on account of conduct.

Relative standing of midshipmen appointed in 1916, for the last year of

[Course of instruction for this class reduced to three years in

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
141	Abbott, Royal William.....	Maine.....	June 24, 1916	19	8
d462	Abercrombie, Laurence Allen....	Massachusetts.	Aug. 15, 1916	18	10
301	Abson, Charles Meredith.....	Florida.....	July 5, 1916	18	9
395	Acree, Jim Tom.....	Arkansas.....	June 12, 1916	18	10
321	Akers, Albert Warren, jr.....	Tennessee.....	June 22, 1916	17	3
34	Aldridge, Eugene Talbert.....	Mississippi....	Aug. 14, 1916	18	2
267	Allen, Stephen Thompson.....	Idaho.....	Aug. 15, 1916	18	7
315	Aller, Harris Coles.....	New York....	June 17, 1916	19	7
302	Anderson, Charles Carter.....	Nevada.....	May 31, 1916	19	0
413	Anderson, Erik Lincoln.....	Minnesota.....	June 24, 1916	19	1
304	Anderson, Marshall Arnold.....	Wisconsin....	June 21, 1916	19	6
57	Angerer, Warner Welby.....	Illinois.....	June 27, 1916	18	10
mc77	Armstrong, William Howard.....	Pennsylvania..	June 20, 1916	17	4
p280	Aron, Glen Marlay.....	California.....	June 13, 1916	19	7
211	Arthur, Samuel Flyer.....	Missouri.....	June 16, 1916	19	10
239	Avery, Fred Benjamin.....	Texas.....	June 21, 1916	18	10
347	Baber, Myron Argyle.....	Virginia.....	June 7, 1916	19	0
E399	Bain, Edwin Curry.....	New York....	Aug. 22, 1916	19	10
115	Baker, Felix Locke.....	Oklahoma.....	....do.....	18	8
64	Baker, Leon Joseph.....	Indiana.....	June 14, 1916	19	7
364	Baker, Ralph Dougias.....	Louisiana.....	July 3, 1916	17	7
*20	Ballreich, Clarence John.....	Ohio.....	June 8, 1916	18	8
121	Barker, Frederick Vinton.....	Pennsylvania..	June 16, 1916	16	11
E455	Barry, Loyd Kilgore.....	Texas.....	July 14, 1916	19	10
243	Bassett, Melvin Hughes.....	Pennsylvania..	June 21, 1916	17	0
433	Battle, Turner Westray.....	North Carolina	June 10, 1916	17	0
349	Beall, Ninian.....	Maryland.....	June 15, 1916	18	3
447	Beard, Francis Willes.....	Florida.....	June 13, 1916	18	4
233	Beck, Emanuel Chester.....	Pennsylvania..	June 28, 1916	19	5
143	Beightler, Charles Sprague.....	Ohio.....	June 20, 1916	18	5
144	Bergesen, Alf Ole Ruh.....	Washington....	July 15, 1916	19	1
403	Binford, Thomas Howell.....	Mississippi....	June 16, 1916	19	10
d460	Birmingham, Henry Thomas.....	New York....	July 3, 1916	18	4

their academic course—467 members, 460 of whom graduated June, 1919.

accordance with an act of Congress approved Mar. 4, 1917.]

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
5	21	185	141	232	149	102	341½	425	354	18	141
8	14	458	451	464	457	452	338	271	453	141	d462
5	21	325	393	366	294	318	231	210	281	34	301
5	21	140	180	216	234	190	259	467	361	217	395
5	21	231	288	165	288	232	431	419	418	109	321
5	21	40	99	21	84	58	170	11	119	15	34
5	21	329	240	265	288	232	397	312	95	58	267
5	21	264	169	351	197	392	331	271	208	98	315
8	19	420	345	397	373	295	111	93	82	25	302
5	21	443	378	399	446	414	440	295	450	64	413
5	21	379	335	425	317	307	140	210	31	28	304
5	21	98	82	49	117	55	170	88	418	29	57
5	21	95	61	128	100	89	60	188	71	35	mc77
5	21	336	322	344	256	221	108	135	460	46	p280
5	21	253	251	190	227	202	116	159	440	58	211
5	21	294	241	334	239	333	159	68	150	33	239
5	21	447	303	312	335	427	449½	46	150	60	347
5	21	315	337	368	373	360	464	303	448	104	E399
5	21	91	126	99	84	92	331	147	386	76	115
5	21	170	72	83	139	43	145	210	272	25	64
5	21	413	372	416	347	177	145	271	306	81	364
5	21	45	37	18	45	25	28	135	82	0	*20
5	21	109	49	175	120	126	343	236	160	61	121
5	21	434	458	404	421	459	346	400	443	147	E455
5	21	189	265	251	163	272	22	303	289	74	243
5	21	360	409	426	437	435	424	210	386	106	433
5	21	392	325	300	299	255	263	338	426	92	349
5	21	355	448	455	442	385	295	354	434	128	447
5	21	195	275	184	245	279	28	364	87	68	233
5	21	262	68	207	126	119	65	188	215	55	143
5	21	132	251	101	192	253	150	61	261	25	144
5	21	409	353	445	305	423	319	295	99	85	403
8	14	456	462	462	460	449	352	354	386	128	d460

Relative standing of midshipmen appointed in 1916, for the last year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
401	Blackledge, Allen Douglas.....	Nebraska.....	June 16, 1916	19	11
388	Blakeslee, Victor Franklin.....	Massachusetts..	July 28, 1916	18	0
451	Boarman, Charles Samuel.....	Montana.....	June 15, 1916	18	2
111	Bockius, Robert Wurts.....	Connecticut...	July 3, 1916	18	4
285	Boit, Julian McCarty.....	Rhode Island..	June 6, 1916	16	5
35	Bolster, Calvin Mathews.....	Ohio.....	June 20, 1916	18	10
137	Bolton, Robert, jr.....	New Jersey....	June 16, 1916	19	10
329	Bonney, Carroll Taber.....	Massachusetts..	June 15, 1915	18	9
282	Booker, Harton Ivey.....	South Carolina	Sept. 7, 1916	19	5
mc392	Boone, Ronald Aubery.....	Idaho.....	June 13, 1916	19	8
240	Bottom, John Thomas, jr.....	Colorado.....	June 14, 1916	17	1
334	Brantly, Neill Duncan.....	Montana.....	May 29, 1916	18	11
333	Brashears, Edwin Lawrence.....	Missouri.....	June 30, 1916	17	6
133	Brimmer, Kenneth Eugene.....	Wyoming.....	June 12, 1916	19	5
136	Brittain, Thomas Baldwin.....	At large.....	June 24, 1915	16	6
311	Broadhurst, William Burgess.....	Pennsylvania..	June 21, 1916	18	6
284	Brookman, Harold Robert.....	New York....	June 17, 1916	18	2
74	Brooks, Roger.....	Illinois.....	June 20, 1916	19	6
270	Browder, Maurice Eugene.....	Indiana.....	Aug. 21, 1916	18	10
424	Brown, Gillert William.....	Illinois.....	June 12, 1915	18	9
408	Bryan, Ferguson Beach.....	Virginia.....	June 9, 1916	19	10
j384	Buchholz, René Frederick Arthur.	Pennsylvania..	June 20, 1916	17	2
236	Bull, Goold Norman.....	At large.....	Sept. 30, 1916	17	10
370	Bunch, Tighlman Howard, Jr....	Arkansas.....	June 12, 1916	17	1
203	Buracker, William Houck.....	Virginia.....	June 22, 1916	18	11
185	Burdick, George Ferguson.....	Georgia.....	June 9, 1916	19	9
382	Burgess, Julius Archer.....	South Carolina	June 27, 1916	18	9
75	Burket, Alfred Walter.....	Pennsylvania..	July 7, 1916	19	7
228	Burkett, Eugene Field.....	Texas.....	June 14, 1916	20	3
181	Burnham, George Hodgman.....	Massachusetts..	June 15, 1916	18	9
167	Burrough, Horace, 3d.....	Maine.....	June 14, 1916	19	9
387	Buse, Frederick Rowland.....	Pennsylvania..	June 28, 1916	17	4
E453	Butler, William, jr.....	Pennsylvania..	June 20, 1916	19	8
28	Calnan, George Charles.....	Massachusetts..	June 28, 1916	16	5

of their academic course—467 members—June, 1919—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for aca- demic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and Naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
5	21	415	359	454	363	335	373	271	272	79	401
5	21	419	429	300	454	395	443	31	354	68	388
5	21	454	445	231	414	384	375	438	396	176	451
5	21	63	75	178	100	237	204	271	272	26	111
5	21	338	300	211	331	247	198	388	281	66	285
5	21	78	28	44	114	63	277	68	300	0	35
5	21	220	83	257	131	255	116	72	198	15	137
8	16	192	438	329	299	419	198	135	71	69	329
5	21	152	306	188	234	237	352	125	281	121	282
5	21	425	416	415	407	443	403	147	361	41	mc392
5	21	276	270	278	239	247	250	303	183	40	240
8	21	236	348	359	367	367	268	135	424	68	334
5	21	354	177	248	178	281	311	175	404	148	333
5	21	236	183	162	186	69	95	303	240	31	133
6	21	74	270	275	203	138	311	26	183	6	136
5	21	210	245	395	141	349	204	48	261	111	311
5	21	331	193	245	305	267	191	415	426	69	284
5	21	116	67	86	97	125	95	54	396	30	74
5	21	248	226	252	222	291	91	262	228	86	270
8	28	439	405	320	407	309	145	449	137	139	424
5	21	398	461	421	431	411	319	312	408	50	408
6	23	264	302	185	172	182	357	430	261	207	j384
5	21	379	119	89	152	299	17	419	115	110	236
5	21	392	409	381	392	301	231	372	354	54	370
5	21	250	214	240	305	239	361	166	240	22	203
5	21	186	159	260	117	235	263	44	183	75	185
5	21	281	355	370	360	410	450	435	370	68	382
5	21	167	136	64	73	96	181	175	324	18	75
5	21	285	296	76	351	141	159	322	208	83	228
5	21	114	185	174	178	265	403	88	160	66	181
5	21	189	228	273	163	316	126	14	171	14	167
5	21	406	356	392	390	249	65	440	408	86	387
5	21	412	432	461	373	430	191	415	370	141	E453
5	21	19	35	34	20	34	28	210	261	53	28

Relative standing of midshipmen appointed in 1916, for the last year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
140	Capan, Samuel Wakefield.....	Pennsylvania.	June 24, 1916	18	0
325	Carter, James Benham.....	Arkansas.....	June 6, 1916	19	5
t415	Cartwright, Amariah Basil.....	Indiana.....	June 15, 1916	19	4
mc151	Casteel, Sanford Henry.....	Pennsylvania.	June 9, 1916	18	2
164	Chadwick, James Herbert.....	Texas.....	Sept. 16, 1916	19	7
129	Chalkley, Henry George, jr.....	Louisiana.....	June 15, 1916	18	4
146	Champion, Carleton Cole, jr.....	South Carolina	June 23, 1916	19	9
65	Chapin, Selden.....	Illinois.....	June 21, 1916	16	9
mc287	Chappelle, Frederick Strayer....	New York.....	June 17, 1916	19	0
g	Christensen, Hjalmar Adolph....	Minnesota.....	Sept. 30, 1916	18	8
*16	Christmas, Walter Frederick ..	Pennsylvania.	June 21, 1916	18	0
134	Christoph, Karl John.....	Ohio.....	June 20, 1916	18	9
mc323	Clausing, John Gordon.....	Wyoming.....	Aug. 1, 1916	19	0
374	Cleave, Campbell.....	Pennsylvania.	June 6, 1916	18	11
j316	Cline, Harold.....	Utah.....	Aug. 28, 1916	17	4
441	Cohen, John Sandford, jr.....	Georgia.....	June 8, 1916	16	9
421	Coldwell, Harold.....	Texas.....	June 7, 1916	18	11
456	Collins, Charles Aloysius.....	New York....	June 17, 1916	19	0
450	Collins, Lucius Patrick.....	New Hamp- shire.	Sept. 19, 1916	19	11
82	Combs, Thomas Selby.....	Missouri.....	June 21, 1916	18	3
294	Conant, Frank Hersey, 2d.....	California.....	June 9, 1916	17	7
351	Connelly, Bailey.....	Tennessee.....	June 24, 1916	19	9
378	Conrad, Gyle Dean.....	Missouri.....	June 16, 1916	20	1
156	Conway, Edwin Francis.....	Washington....	June 12, 1916	17	7
425	Cope, Harley Francis.....	Louisiana.....	June 14, 1916	18	5
366	Cope, Orville Grant, jr.....	New York....	June 20, 1916	18	7
E231	Corman, Harry.....	Missouri.....	July 18, 1916	17	6
88	Corman, Lewis.....	Pennsylvania.	June 29, 1916	19	0
109	Coulle, Alexander John.....	Massachusetts.	June 16, 1916	18	1
*14	Cowdrey, Roy Thomas.....	Wisconsin....	July 3, 1916	18	5
101	Cox, Thomas George, jr.....	Massachusetts.	June 8, 1916	19	9
438	Cox, Wilmer Toler.....	Illinois.....	June 15, 1916	17	7
E434	Craven, Thomas Tingey.....	At large.....	Sept. 27, 1916	18	2

of their academic course—467 members—June, 1919—Continued.

Sea service in practice ships.		Order of merit for the academic year in—									Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and Naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.			
5	21	119	107	168	107	159	28	240	338	59	140	
5	21	347	268	241	360	335	356	188	344	86	325	
5	21	432	379	449	396	425	121	254	408	79	t415	
5	21	179	278	222	93	187	176	159	160	15	mc151	
5	21	207	171	238	62	107	95	240	324	68	164	
5	9	154	157	93	110	178	283	125	361	47	129	
5	21	124	328	224	64	98	290	286	381	23	146	
5	21	37	36	179	97	147	28	125	103	10	65	
5	21	341	322	361	222	298	311	108	418	50	mc287	
8	14	(a)	(a)	(a)	(a)	(a)	(a)	286	315	5	g	
5	21	2	9	12	29	26	150	116	150	64	*16	
5	21	109	124	171	160	250	191	330	34	23	134	
5	21	384	361	378	222	318	299	295	381	56	mc323	
5	21	377	262	385	389	287	429	175	240	94	374	
9	16	351	218	54	294	164	358	455	418	154	j316	
5	21	405	380	458	442	284	392	445	446	112	441	
5	21	362	456	445	378	454	268	271	171	84	421	
5	21	438	415	433	323	448	283	419	386	176	456	
5	21	453	307	423	417	372	449	430	440	151	450	
5	21	154	154	221	43	124	346	8	71	10	82	
5	21	212	419	418	273	358	28	125	131	30	294	
5	21	360	261	320	323	395	414	393	300	72	351	
5	21	349	315	428	342	255	198	322	140	97	378	
5	21	268	109	112	252	347	340	101	376	15	156	
4	29	319	423	451	454	412	450	262	171	85	425	
5	21	441	427	392	351	415	434	88	48	35	366	
5	21	285	175	75	261	216	465	354	424	77	E231	
5	21	59	79	147	81	145	121	322	408	27	88	
5	21	162	74	133	64	108	1	393	417	49	109	
5	21	29	7	46	7	30	72	16	60	48	*14	
5	17	93	257	134	177	162	290	10	82	5	101	
5	21	282	420	394	273	308	407	271	215	185	438	
5	21	449	455	385	385	449	462	430	300	74	E434	

Relative standing of midshipmen appointed in 1916, for the last year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
363	Crawford, Armon Davis Acheson.	Pennsylvania.	June 21, 1916	17	3
79	Crist, Marion Edward.....	Maryland.....	June 6, 1916	17	4
169	Crist, Mitchell Phillip.....	Indiana.....	June 6, 1916	19	0
361	Crocker, James Alty... ..	Texas.....	June 29, 1916	18	10
229	Crouter, Mark Hanna.....	Oregon.....	June 21, 1916	18	9
202	Crowe, John Francis.....	New York.....	May 31, 1916	20	3
276	Cruzen, Richard Harold.....	Missouri.....	June 16, 1916	19	2
319	Cunningham, Frederick John....	Massachusetts.	June 28, 1916	18	0
268	Cunningham, George Butt.....	Alabama.....	June 7, 1916	17	3
312	Cunningham, Robert Perrine....	Ohio.....	Aug. 16, 1916	18	1
184	Cunningham, Winfield Scott....	Wisconsin....	Aug. 18, 1916	16	6
157	Curtin, Lawrence William.....	Illinois.....	June 14, 1916	17	8
91	Curtis, John Pemberton.....	Louisiana.....	June 23, 1916	18	8
194	Curts, Maurice Edwin.....	Michigan.....	June 16, 1916	18	3
41	Cushman, William Reynolds, jr..	California.....	June 7, 1916	16	10
*19	Daggett, Roswell Belden.....	Massachusetts.	June 15, 1916	20	2
48	Dana, George Hume.....	Georgia.....	June 13, 1916	19	6
307	Davis, Valentine Murchy.....	New Jersey....	Aug. 17, 1916	18	3
mc422	Davis, Wilbur Lorenzo.....	Florida.....	June 14, 1916	19	9
86	Dearth, Michael Doran.....	Minnesota.....	June 9, 1916	17	6
72	Decker, Benton Weaver.....	At large.....	June 7, 1916	16	11
299	De Long, Earl Ruhf.....	Pennsylvania.	June 23, 1916	19	9
273	Deringer, Harry Hurtt.....	Maryland.....	Aug. 22, 1916	18	0
188	Dettmann, Frank Carl Louis.....	Ohio.....	June 29, 1916	19	2
435	De Weese, Wade.....	New York....	June 30, 1916	17	4
u383	Diepenbrock, Alexander James....	California.....	Aug. 17, 1916	17	2
26	Dillman, Wallace.....	At large.....	Sept. 1, 1916	16	6
429	Dillon, John Anthony.....	New Jersey....	June 17, 1916	17	8
146	Dinneen, William John.....	Wyoming.....	June 12, 1916	19	5
252	Donaldson, Augustus Hoke.....	South Carolina	June 22, 1916	16	7
215	Donnelly, James Bernell.....	New York....	July 3, 1916	16	7
256	Donovan, Jerome Francis, jr.....	New York....	June 20, 1916	16	10
355	Doolin, Edward Hamilton.....	Wisconsin....	Sept. 9, 1916	19	6
233	Dougherty, Stephen Colladay.....	Ohio.....	May 29, 1916	19	7

of their academic course—467 members—June, 1919—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for aca- demic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and Naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
5	21	395	311	266	373	311	60	382	433	95	363
5	21	129	77	41	70	80	222	330	66	59	79
5	21	205	160	298	174	192	181	78	137	34	169
5	21	314	411	374	360	369	250	188	396	64	361
5	21	231	232	313	217	235	204	228	95	76	229
7	28	215	204	209	401	364	212	121	198	6	202
3	25	234	365	350	342	204	422	44	15	56	276
5	21	370	394	305	331	327	72	312	404	45	319
5	21	288	313	271	367	404	381	166	53	18	268
5	21	211	246	186	217	274	272	393	251	136	312
5	0	246	291	103	245	196	431	354	140	36	184
5	21	138	186	285	174	302	305	46	119	6	157
5	21	55	90	50	178	115	132	364	443	41	91
5	1	259	200	150	294	133	91	210	370	66	194
5	21	24	20	32	39	28	47	372	71	94	41
4	21	34	26	31	17	95	1	11	34	0	*19
5	21	27	29	101	33	39	126	175	392	80	48
5	21	333	298	243	217	322	111	400	119	85	307
5	21	455	449	458	292	408	91	166	300	69	mc422
5	21	136	151	150	70	91	150	78	198	23	86
5	21	50	114	71	39	45	55	210	215	78	72
5	21	363	224	144	381	110	259	462	171	115	299
5	21	305	198	261	163	187	401	372	370	95	273
5	21	152	220	182	189	211	126	201	79	68	188
5	21	328	397	377	437	442	248½	343	150	132	435
5	21	390	394	302	412	398	427	295	20	76	u383
5	21	32	17	51	37	7	150	147	240	48	26
5	21	398	381	384	407	404	450	388	272	115	429
5	21	156	155	108	250	221	84	228	140	28	146
5	21	403	78	172	178	269	446½	101	261	110	252
5	21	107	236	196	178	148	450	254	354	89	215
5	21	121	257	329	234	306	263	409	31	60	256
5	21	332	403	359	412	344	384	372	119	45	355
11	24	240	228	355	239	304	394	240	48	27	233

Relative standing of midshipmen appointed in 1916, for the last year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
250	Dow, Jennings Bryan.....	Ohio.....	June 10, 1916	19	5
*15	Dowd, Wallace Rutherford.....	Arkansas.....	June 7, 1916	19	8
391	Downes, Edwin Hall.....	Delaware.....	June 7, 1916	18	8
309	Downes, Willard Merrill.....	Minnesota.....	June 6, 1916	17	10
371	Doyle, Austin Kelvin.....	New York.....	Sept. 6, 1916	17	10
394	Doyle, James Henry.....	New York.....	July 15, 1916	18	11
60	Dunbar, Henry Steiner, jr.....	Georgia.....	June 30, 1916	18	2
56	Dupre, Marcey Mathias, jr.....	Texas.....	June 22, 1916	17	4
37	Dusinberre, George Merrick.....	Pennsylvania.....	Aug. 15, 1916	17	7
31	Eagleton, William Lester.....	Illinois.....	June 6, 1916	19	0
208	Edmunds, Charles Dixon.....	Colorado.....	June 10, 1916	18	4
396	Edwards, Julian Burriss.....	South Carolina.....	June 10, 1916	18	6
226	Erdman, Robert Park.....	Pennsylvania.....	June 23, 1916	17	8
120	Fahrney, Delmer Stater.....	Oklahoma.....	Aug. 21, 1916	17	10
*11	Falknor, Bennett Lee.....	Washington....	June 23, 1916	16	3
mc232	Featherston, John Henry, jr.....	Georgia.....	Aug. 29, 1916	18	6
*5	Ferris, Raymond Charles.....	Delaware.....	June 24, 1916	19	10
210	Fick, Harold Foster.....	Louisiana.....	June 15, 1916	17	5
89	Fife, William Wallace.....	California.....	July 3, 1916	18	10
mc437	Finch, Charles Stanley.....	New Jersey....	Aug. 12, 1916	20	1
127	Finebaum, Herbert.....	New York.....	June 6, 1916	17	10
175	Fitz, Harold Carlton.....	Massachusetts.....	June 15, 1916	18	4
278	Fleming, Carroll Holt.....	Nevada.....	July 10, 1916	17	7
380	Fletcher, William David.....	Pennsylvania.....	Aug. 15, 1916	17	11
38	Forrestel, Emmet Peter.....	New York.....	June 17, 1916	17	7
E442	Foster, Richard Root.....	Iowa.....	June 15, 1916	18	2
323	Fowler, Alan Bruce.....	Wyoming.....	June 24, 1916	18	4
264	Gaines, Oliver Wallace.....	Kentucky.....	June 15, 1916	16	0
63	Galbraith, William Hine.....	Ohio.....	July 10, 1916	17	11
172	Gary, Charles Binford.....	Indiana.....	June 14, 1916	17	9
c	Gates, Olin Edward.....	Florida.....	June 23, 1916	18	9
104	Gaylord, Thomas Ackley.....	Massachusetts.....	June 7, 1916	20	2
j459	Gearing, Hilyer Fulford.....	Pennsylvania.....	May 29, 1916	17	8
338	Gillan, Martin Joseph, jr.....	New York.....	Aug. 15, 1916	17	6

of their academic course—467 members—June, 1919—Continued.

Sea service in practice ships.		Order of merit for the academic year in—									Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and Naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.			
5	21	367	386	259	227	31	263	388	228	97	250	
5	21	10	21	70	36	35	47	1	119	9	*15	
5	21	431	318	405	439	349	191	37	414	90	391	
5	21	336	362	388	277	352	78	312	22	39	309	
5	21	299	426	396	446	386	419	147	361	33	371	
5	21	330	346	244	323	292	84	464	376	133	394	
5	21	89	73	108	33	57	65	51	58	63	60	
5	21	129	65	97	39	41	346	240	103	41	56	
5	21	20	62	36	15	10	150	435	60	100	37	
5	21	109	57	4	131	13	1	166	119	36	31	
5	21	374	174	130	120	254	322	312	315	73	208	
5	21	398	408	448	367	364	170	240	404	71	396	
5	21	193	178	58	222	149	362	364	315	131	226	
5	21	121	140	95	100	158	212	210	53	55	120	
5	21	14	13	13	10	12	13	64	12	33	*11	
5	14	193	98	200	120	189	305	254	439	129	mc232	
2	25	9	6	21	18	3	1	5	8	8	*5	
5	21	302	251	250	178	279	283	68	324	39	210	
5	21	68	120	136	26	211	236	78	71	45	89	
5	21	368	427	401	367	436	283	448	324	120	mc437	
5	21	123	102	60	203	199	78	400	344	41	127	
5	21	158	322	206	234	338	55	210	198	0	175	
5	21	359	190	218	277	330	222	159	171	81	278	
5	21	333	436	179	392	315	410	338	351	108	380	
5	21	36	60	26	64	67	400	31	20	37	38	
5	21	463	454	430	421	445	246	312	140	80	E442	
5	21	181	251	246	178	156	409	343	381	158	323	
5	21	271	366	291	286	170	263	271	215	51	264	
5	21	64	32	173	21	54	181	111	103	70	63	
5	21	212	110	202	57	140	331	458	251	77	172	
8	15	.....	.....	.....	.....	.....	181	24	240	10	c
5	21	76	156	74	143	141	159	93	131	43	104	
11	10	445	425	438	453	389	387	415	228	185	j459	
5	21	391	247	293	311	330	450	438	396	68	338	

Relative standing of midshipmen appointed in 1916, for the last year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
185	Gillon, John Francis.....	Massachusetts.	June 9, 1916	19	9
155	Gingrich, John Edward.....	Kansas.....	June 24, 1916	19	4
449	Glass, Richard Pollard.....	Virginia.....	June 17, 1916	17	8
206	Glover, Cato Douglas, jr.....	Alabama.....	June 27, 1916	18	9
47	Goggins, William Bernard.....	Washington....	June 12, 1916	17	9
420	Goldenberg, Charles Nordhaus....	New Mexico..	June 10, 1916	18	5
348	Goldsmith, Milton Davis.....	Illinois.....	July 7, 1916	17	8
*6	Good, Roscoe Fletcher	Ohio.....	June 9, 1916	19	3
306	Goode, Jesse Benjamin.....	West Virginia.	June 24, 1916	17	11
286	Graff, John Packard.....	Pennsylvania.	June 20, 1916	19	10
158	Graham, Roy Montrose.....	Hawaii.....	June 6, 1916	16	3
mc409	Greer, John Morgan.....	Pennsylvania.	June 10, 1916	19	11
423	Gregory, George Harold.....	New York....	July 3, 1916	17	8
406	Grove, Marvin Henry.....	Virginia.....	June 9, 1916	18	9
452	Guerin, Ignatius Loyola.....	New York.....	June 17, 1916	19	3
260	Gurney, Darrough Sumner.....	Massachusetts.	June 13, 1916	19	10
168	Haeberle, George Charles.....	California.....	Sept. 6, 1916	18	10
236	Haff, Theodore Germond.....	New Jersey....	June 16, 1916	16	6
*1	Hague, Wesley McLaren	California.....	Aug. 1, 1916	19	3
436	Hamilton, Hance Carlyle.....	Massachusetts.	Aug. 17, 1916	19	3
160	Hargrove, Robert Harris.....	Tennessee.....	June 6, 1916	17	11
235½	Harrington, Archibald Orme.....	New York.....	June 17, 1916	20	0
55	Harrington, Mark Houghton.....	North Dakota.	June 8, 1916	19	6
60	Harris, Mason Dix.....	Massachusetts.	June 9, 1916	17	8
123	Harrison, Drayton.....	South Carolina	June 10, 1916	19	11
*2	Harrison, Lloyd	Oregon.....	June 21, 1916	17	10
349	Hart, Walter Tillman, jr.....	Connecticut...	June 14, 1916	18	5
458	Hartford, Justin Downing.....	New Hampshire.	June 10, 1916	18	5
154	Hartman, Charles Clifford.....	Nebraska.....	June 6, 1916	17	10
295	Hartt, Beverly Armistead.....	Tennessee.....	June 28, 1916	18	5
279	Hartung, Richard Renwick.....	At large.....	June 6, 1916	17	0
365	Haselden, James Dudley, jr.....	South Carolina	Aug. 22, 1916	19	2
263	Haskell, Orin Shepley.....	Maine.....	June 7, 1916	18	5

of their academic course—467 members—June, 1919—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and Naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
5	21	214	247	268	192	218	165	240	272	25	185
5	21	184	95	270	120	90	116	372	315	58	155
5	21	411	369	263	417	355	367	461	228	191	449
5	21	340	243	253	208	218	338	210	99	30	206
5	21	48	94	138	73	35	170	166	131	20	47
4	24	421	433	274	396	408	212	419	453	112	420
5	21	320	241	291	267	323	389	409	289	108	348
5	21	5	11	8	7	11	55	3	4	15	*6
5	21	275	243	311	347	250	426	210	396	73	306
5	21	297	266	224	373	255	450	262	45	68	286
4	22	115	180	204	208	138	78	78	208	53	158
5	21	341	276	400	347	389	305	400	361	124	mc409
5	21	322	346	246	414	330	403	388	300	173	423
5	21	424	435	407	342	283	111	382	150	105	406
5	21	181	400	456	462	439	159	330	459	144	452
5	21	357	421	126	401	320	381	61	150	33	260
5	21	135	91	117	73	85	336	442	103	128	168
5	21	162	197	123	155	62	1	303	215	124	236
5	21	1	1	1	3	2	22	3	2	3	*1
5	21	404	403	408	449	375	435	409	272	105	436
5	21	79	179	341	197	323	17	37	48	9	160
5	21	148	371½	358	363	192	13	101	71	28	235½
5	21	106	99	26	163	86	132	64	24	25	55
5	21	113	69	152	139	40	1	18	115	42	60
5	21	222	224	188	84	211	132	135	24	0	123
5	21	11	3	3	1	1	124	121	60	18	*2
5	21	351	356	313	331	362	95	93	60	95	349
5	21	448	429	457	442	447	352	372	450	141	458
5	21	229	167	200	46	228	78	147	119	53	154
5	21	343	348	294	385	344	396	286	240	24	295
5	21	219	234	313	250	290	301	125	53	91	279
5	21	451	413	296	401	416	126	254	183	43	365
5	18	236	366	307	378	403	250	48	251	14	262

Relative standing of midshipmen appointed in 1916, for the last year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
214	Hatch, Maurice Edward.....	New Hampshire.	June 10, 1916	17	6
*13	Haugen, Lawrence Thomas....	Minnesota.....	June 15, 1916	19	0
96	Haven, Hugh Elliott.....	New York.....	June 7, 1916	18	1
242	Hawkins, Kenneth Courtenay....	Florida.....	June 24, 1916	17	9
340	Head, Clarence McMahon.....	Georgia.....	June 8, 1916	16	6
271	Heineman, Paul Ralph.....	Pennsylvania.	June 30, 1916	18	7
70	Heintz, John Herman.....	California.....	July 27, 1916	19	6
360	Helmkamp, Elmer Frank.....	Kansas.....	June 8, 1916	19	3
376	Hepburn, William Peters.....	Iowa.....	June 8, 1916	18	3
119	Hevia, Carlos.....	Cuba.....	June 21, 1916	16	3
358	Hibbs, William.....	Utah.....	June 13, 1916	18	10
218	Higgins, Raymond Lawrence....	Minnesota.....	June 16, 1916	20	1
102	Highleyman, Richard.....	Wyoming.....	June 22, 1916	18	11
225	Higley, John Warren.....	Indiana.....	June 6, 1916	20	1
198	Hill, Harry Harold.....	Colorado.....	June 15, 1916	17	6
440	Hill, Rowland Douglas, jr.....	Connecticut...	June 20, 1916	19	1
21	Hillenkoetter, Roscoe Henry....	Missouri.....	June 8, 1916	19	1
94	Hines, Warner Underwood.....	Kentucky.....	June 6, 1916	19	11
99	Hitchcock, Norman Ridgeway....	Illinois.....	Sept. 26, 1916	20	2
274	Hobbs, Allen.....	Massachusetts.	June 10, 1916	16	10
24	Holsinger, Raymond Wilson.....	Wisconsin.....	June 10, 1916	19	5
248	Hopkins, Norman Barton.....	Colorado.....	June 27, 1916	19	9
97	Hopwood, Herbert Gladstone....	Pennsylvania.	June 20, 1916	17	7
339	Houghton, Royal Aurin.....	Illinois.....	June 13, 1916	19	10
313	Howell, Edgar Barzillai, jr.....	Florida.....	June 8, 1916	19	7
454	Hughes, David Abram.....	New York.....	June 23, 1916	19	9
343	Humphreys, Ralph.....	Mississippi....	June 16, 1916	19	2
150	Hunt, Peter Francis.....	Montana.....	June 29, 1916	19	1
49	Hunter, Burton Leath, jr.....	Texas.....	June 21, 1916	18	8
180	Huntington, Charles Marshall....	Indiana.....	June 23, 1916	18	4
107	Hurff, Jack Ellett.....	Illinois.....	June 9, 1915	16	4
196	Hutter, William Herman.....	Texas.....	June 10, 1916	20	2
373	Hutton, Charles Lester.....	Minnesota.....	June 16, 1916	20	0

of their academic course—467 members—June, 1919—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for aca- demic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and Naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
5	21	151	279	310	197	327	28	21	315	48	214
5	21	8	19	15	11	33	47	210	38	31	*13
5	21	169	66	132	126	175	191	116	103	23	96
5	21	229	230	204	174	165	331	452	228	83	242
5	12	313	371	364	315	360	427	452	458	33	340
5	21	280	149	87	197	155	290	175	150	175	271
5	21	85	44	82	53	230	212	108	119	21	70
5	21	428	166	347	323	260	204	372	272	114	360
5	21	284	286	195	315	314	176	425	344	150	376
5	21	273	89	103	203	122	222	240	251	29	119
5	21	370	333	246	425	378	268	29	418	72	358
5	21	176	165	199	239	185	132	364	215	83	218
5	12	94	96	37	100	18	305	111	150	148	102
5	21	301	127	249	169	305	450	93	198	68	225
5	12	257	186	288	239	163	343	18	183	57	198
5	12	410	396	414	234	225	319½	393	381	188	440
5	21	13	33	23	27	37	104	78	183	27	21
5	21	42	59	118	70	65	51	111	38	106	94
5	21	54	226	66	97	23	1	262	15	108	99
5	12	197	294	236	268	275	436	262	434	64	274
5	12	30	42	47	24	49	28	135	261	0	24
5	21	292	281	331	215	395	104	78	434	24	248
5	21	82	128	319	107	75	28	88	228	13	97
5	12	430	390	317	317	255	65	442	396	54	339
5	12	349	373	345	265	200	165	271	381	68	313
5	14	413	452	434	450	462	212	445	449	124	454
5	21	253	331	336	277	323	204	254	324	99	343
5	21	104	151	127	33	60	246	364	215	124	150
5	21	40	31	77	126	105	371	303	14	8	49
5	21	197	277	202	239	197	367	286	240	20	180
5	21	56	106	141	163	223	299½	330	171	10	107
5	12	97	151	349	208	335	95	210	426	28	196
5	17	373	377	435	363	453	364	338	60	30	373

Relative standing of midshipmen appointed in 1916, for the last year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
369	Ingram, William Austin	Indiana	June 22, 1916	18	0
352	Ingram, William Gilman	Oregon	Aug. 26, 1916	18	3
328	Isgrig, Clayton Shadck	Michigan	June 6, 1916	19	11
336	Isquith, Solomon Silas	New York	Oct. 6, 1916	20	1
356	Ives, Norman Seaton	Iowa	June 24, 1916	19	4
375	Jackson, Philip Nye	New Jersey	June 17, 1916	18	1
128	Jaffe, David	Pennsylvania	Aug. 16, 1916	19	5
190	Jewett, Royal Ford	New York	June 17, 1916	16	9
182	Johnson, Douglass Pollock	Missouri	June 16, 1916	19	7
78	Johnson, Felix Leslie	North Carolina	June 6, 1916	18	11
mc398	Jones, Bascom Sidney	Georgia	June 9, 1916	17	6
344	Jones, Warner Edrick	New Hampshire	June 24, 1916	19	0
116	Kauffman, Frederick Brown	Ohio	June 9, 1916	19	9
246	Keith, Russell	Massachusetts	July 3, 1916	19	6
194	Kelley, Bernard Joseph	Pennsylvania	Aug. 22, 1916	19	4
o67	Kelley, George John	New York	June 17, 1916	19	7
93	Kelty, John Neil	Michigan	June 10, 1916	18	5
32	Kerr, Asel Bayless	Arkansas	June 7, 1916	18	5
187	Ketcham, Dixwell	Illinois	July 17, 1916	16	8
mc320	Keyhoe, Donald Edward	Iowa	July 11, 1916	19	1
264	Kiefer, Eugene Willard	Pennsylvania	June 28, 1916	18	3
405	Kiehl, Elmer	Pennsylvania	June 6, 1916	19	3
mc296	King, Stuart Waller	Virginia	Sept. 26, 1916	19	0
362	Kinney, Philip Raymond	Minnesota	June 8, 1916	19	8
397	Kirby, Hugh Parks	Alabama	Aug. 16, 1916	19	1
293	Knope, Vilas Raymond	Wisconsin	Aug. 19, 1916	19	1
52	Korns, Virgil Eben	New York	June 17, 1916	17	0
126	Kraker, George Patton	New Mexico	June 7, 1916	20	0
51	Kranzfelder, Edgar Paul	Wisconsin	June 28, 1916	19	4
291	Lademan, Joseph Uhrig, jr.	Wisconsin	June 22, 1916	17	3
73	La Hache, Sam Lazarus	Missouri	June 9, 1916	19	11
125	Laird, Oberlin Carter	Georgia	June 24, 1916	17	7
354	Lambright, Paul Wesley	Colorado	Aug. 17, 1916	17	3

of their academic course—467 members—June, 1919—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for aca- demic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and Naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
5	21	436	375	417	414	377	78	6	198	63	369
5	21	242	289	156	351	175	413	409	370	156	352
5	21	355	387	429	311	456	277	201	183	11	328
5	21	325	369	191	261	404	22	382	289	98	336
5	21	246	348	387	305	342	277	435	338	75	356
5	21	346	340	324	356	311	248	425	119	100	375
5	21	80	104	124	155	167	84	303	215	55	128
5	21	208	201	157	335	216	126	175	289	47	190
5	21	147	189	389	131	339	145	116	344	11	182
5	21	181	131	120	143	82	65	101	95	8	78
11	9	364	460	352	459	463	450	37	289	42	d398
5	21	244	335	333	299	230	419	312	300	104	344
5	21	103	122	99	126	277	95	201	36	36	116
5	21	295	342	339	288	329	377	36	42	21	246
5	21	189	238	335	222	281	181	166	183	14	194
5	21	84	102	62	120	77	240	116	183	25	o67
5	21	85	70	25	91	72	212	445	198	86	93
5	21	127	22	24	24	22	198	400	324	43	32
5	21	158	131	66	288	102	181	382	228	114	187
5	21	260	321	337	256	351	319	372	344	68	mc320
5	21	357	293	55	277	70	198	442	261	135	264
5	21	398	431	420	367	460	176	354	300	60	405
5	21	383	223	376	317	407	165	78	434	33	mc296
5	21	298	459	410	381	441	351	54	315	33	362
5	14	372	352	365	431	422	358	312	452	78	397
3	25	388	205	165	381	370	442	354	99	61	29
5	21	71	46	38	47	82	22	188	344	49	52
5	21	134	117	197	163	182	84	29	208	36	126
5	21	96	50	146	53	58	28	159	87	17	51
5	21	186	173	258	203	232	104	159	300	143	291
5	21	317	172	212	83	17	438	101	140	3	73
5	21	132	92	43	120	118	390	78	215	98	125
5	21	378	398	453	178	214	231	271	370	75	354

Relative standing of midshipmen appointed in 1916, for the last year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
90	Lawbaugh, La Rue Charles.....	Illinois.....	June 16, 1916	19	4
108	Leahy, William Irving.....	Connecticut...	June 10, 1916	18	5
45	Lee, Clarence Vaille.....	New Jersey...	June 17, 1916	17	11
*17	Lemler, Philip.....	New York....	June 28, 1916	16	4
342	Lewis, Ericson.....	Missouri.....	June 16, 1916	18	5
402	Lewis, Trevor.....	Illinois.....	June 14, 1916	19	7
132	Litch, Ernest Wheeler.....	Massachusetts.	June 28, 1916	18	7
376	Livingstone, William Gaylord....	Minnesota.....	May 29, 1916	19	9
145	Londahl, Fridthjof Waldemar....	New York....	June 17, 1916	18	4
113	Longstaff, John Bailey.....	Nebraska.....	June 17, 1916	19	10
58	Lowes, Ralph Clement, jr.....	Illinois.....	June 7, 1916	19	2
u288	Lusk, James Allan.....	Mississippi....	June 23, 1916	19	2
262	Lyon, John Ballachey.....	Iowa.....	June 8, 1916	17	8
410	Lyttle, Hugh Doak.....	Colorado.....	May 31, 1916	19	8
411	McDermott, John Thomas.....	Delaware.....	May 31, 1916	20	3
381	McDonnell, John Arthur.....	Michigan.....	June 16, 1916	18	5
170	McEathron, Ellsworth Dudley....	South Dakota.	June 7, 1915	17	10
v432	McElduff, John Vincent.....	New York....	Aug. 17, 1916	18	4
372	McKay, James Homer.....	Washington...	June 12, 1916	18	11
162	McMahon, Frederick William.....	Connecticut...	June 26, 1916	18	4
235	McMenemy, Edward Hollister...	Connecticut...	June 24, 1916	17	11
261	McVay, Charles Butler, 3d.....	At large.....	June 6, 1916	17	9
164	MacBride, Herbert Leslie.....	Missouri.....	June 16, 1916	18	7
176	MacElvain, Ford Harsch.....	Indiana.....	June 14, 1916	20	3
448	MacLaren, William Stevenson, jr.	New Jersey....	June 8, 1916	20	0
221	Maichle, Frank Martin.....	New York....	May 31, 1916	20	1
414	Mallard, John Boyd.....	Georgia.....	June 23, 1916	17	0
85	Mansfield, Brook Stockman.....	Ohio.....	June 6, 1916	18	1
mc393	Markell, Harold.....	Massachusetts.	July 21, 1916	17	9
100	Martin, Stanley Eugene.....	New York....	June 20, 1916	18	10
161	Martin, William Alexander Parsons, jr.	Indiana.....	June 14, 1916	18	8
71	Marts, John William, jr.....	New Jersey....	Aug. 19, 1916	18	1
139	Mason, Lunsford Yandell, jr.....	Tennessee.....	June 6, 1916	19	3

of their academic course—467 members—June, 1919—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for aca- demic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and Naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
5	14	46	134	63	57	71	272	343	103	77	90
6	10	33	134	91	110	84	72	125	22	96	108
5	14	31	71	29	93	68	28	236	53	45	45
5	21	26	12	35	15	46	28	135	24	15	*17
5	14	309	340	332	311	399	240	364	446	61	342
5	21	442	329	343	434	443	367	240	150	80	402
5	21	38	54	129	100	105	436	322	183	102	132
8	21	460	445	380	367	438	240	271	361	18	376
5	21	143	184	227	252	181	121	75	281	0	145
5	21	112	97	139	149	123	111	254	261	47	113
5	7	43	34	16	53	78	212	354	119	81	58
5	14	344	217	327	335	184	330	201	338	73	u288
5	21	250	257	328	268	423	150	228	150	28	262
11	2	446	363	373	268	449	421	271	440	91	410
8	19	440	384	431	441	436	236	271	160	64	411
5	21	379	339	424	378	457	250	101	344	56	381
5	13	226	114	96	81	117	204	343	392	116	170
5	17	462	441	439	446	457	181	440	215	46	v432
5	17	289	327	452	286	382	378	262	87	71	372
5	21	158	131	168	143	218	250	57	137	67	162
5	21	285	273	302	261	269	402	26	261	40	235
5	17	302	332	402	385	316	222	42	6	12	261
5	17	141	260	290	143	264	230	240	3	5	164
5	21	245	149	147	169	243	198	175	183	65	176
5	21	315	374	391	396	380	132	463	414	172	448
8	19	278	402	443	117	191	236	33	140	8	221
5	21	408	342	229	420	392	412	456	289	126	414
5	21	35	64	163	53	229	28	188	183	34	85
5	21	396	359	323	385	372	250	312	396	100	mc393
5	14	104	190	108	155	284	222	37	6	3	100
5	21	223	281	105	299	192	126	48	228	23	161
5	21	100	148	124	30	24	1	343	160	68	71
5	21	164	214	107	64	133	1	75	240	74	139

Relative standing of midshipmen appointed in 1916, for the last year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
*8	Maxson, Lisle Judson	Michigan.....	Aug. 12, 1916	19	10
mc389	Maxwell, William Elmore.....	Alabama.....	July 8, 1916	18	9
345	Mead, George Whitefield, jr.....	New Jersey....	June 16, 1916	19	0
103	Melling, Robert Emmett.....	Illinois.....	June 16, 1916	18	10
174	Mergen, Henry Nicholas.....	Nebraska.....	July 12, 1916	19	9
385	Michael, Stanley John.....	Ohio.....	June 23, 1916	19	0
36	Miller, Paul.....	Maine.....	June 15, 1916	18	2
297	Miller, Raleigh Bryan.....	Tennessee.....	June 22, 1916	19	0
257	Miller, William Edward.....	West Virginia..	June 24, 1916	18	6
153	Miner, Olin Rice.....	Illinois.....	Aug. 17, 1916	18	5
87	Momsen, Charles Bowers.....	Minnesota.....	May 29, 1916	19	11
461	Moncure, Jewett Parker.....	California.....	June 13, 1916	17	1
335	Montgomery, Maurice.....	Kentucky.....	June 15, 1916	18	8
444	Moran, William Francis.....	Utah.....	Sept. 1, 1916	19	3
216	Morehouse, Terry Bryan.....	Iowa.....	July 5, 1916	18	3
247	Morrison, George Douglas.....	Illinois.....	June 12, 1916	18	11
122	Morse, Richard Swift.....	Massachusetts..	June 15, 1916	19	4
*18	Moses, Moultrie	Alabama.....	June 23, 1916	16	7
76	Moureaux, Reinhard Clarence.....	Illinois.....	Aug. 10, 1916	19	0
59	Mullan, William Evans Anthony..	Maryland.....	June 29, 1916	18	2
40	Mullinnix, Allen Prather.....	Indiana.....	July 8, 1916	17	7
341	Murphey, Charles Dresser.....	Georgia.....	June 30, 1916	17	11
95	Murphy, Charles Henry.....	Iowa.....	June 7, 1916	17	4
*3	Musser, Neil Borgquist	Utah.....	June 21, 1916	16	11
84	Myers, Morris Budd.....	Texas.....	July 5, 1916	17	0
*12	Nibecker, Paul Braids	California.....	July 3, 1916	17	10
mc272	Nicholas, Henry Thompson.....	Kentucky.....	Aug. 17, 1916	17	9
66	Nielson, Henry Sophus.....	North Dakota..	June 17, 1916	17	11
416	Nolan, James Eugene.....	Illinois.....	June 14, 1916	18	8
E457	O'Donnell, Charles Oliver.....	Pennsylvania..	June 6, 1916	17	2
201	Old, Francis Paxton.....	North Carolina	June 8, 1916	18	6
305	O'Leary, Forrest Marmaduke....	Pennsylvania..	June 21, 1916	16	5
mc412	Onley, William Baynard.....	Delaware.....	May 29, 1916	19	9
142	Osborn, Donald Roderick, jr.....	Missouri.....	June 17, 1916	18	1

of their academic course—467 members—June, 1919—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and Naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
5	21	16	18	6	5	5	157	93	228	5	*8
7	4	456	418	422	425	368	165	210	344	39	mc389
5	21	200	299	235	277	344	422	286	338	121	345
5	21	199	88	79	73	94	132	93	251	69	103
5	21	141	170	262	155	208	170	64	5	68	174
5	21	256	337	427	425	434	55	72	261	86	385
5	21	60	147	53	59	43	22	108	79	0	36
4	25	452	201	155	323	359	250	343	426	65	297
5	10	276	364	419	294	265	17	147	87	10	257
5	21	137	164	223	169	161	12	111	315	40	153
11	24	217	201	113	197	76	445	7	183	0	87
5	3	461	442	403	407	419	325	459	386	189	461
5	21	307	221	357	335	354	429	188	456	75	335
5	21	386	411	379	434	399	446	449	443	130	444
5	21	186	284	237	114	100	60	465	281	72	216
5	21	300	211	131	356	342	294	147	115	69	247
5	21	58	145	233	95	302	60	135	240	8	122
5	21	18	15	11	21	46	65	201	66	23	*18
5	21	167	47	19	61	27	352½	330	131	112	76
5	21	87	25	140	31	48	1	125	11	80	59
5	21	57	85	88	47	53	322	57	48	8	40
5	17	195	381	352	317	275	295	382	119	90	341
5	21	208	81	91	63	128	325	188	31	48	95
5	21	4	4	4	2	6	17	33	1	34	*3
5	21	101	124	85	110	73	72	343	160	36	84
5	21	28	2	30	13	29	51	175	12	28	*12
5	21	177	206	158	323	202	47	240	434	119	mc272
5	21	61	55	111	52	64	414	409	60	36	66
5	21	392	304	444	360	385	212	400	418	106	416
5	21	418	453	463	421	446	212	419	430	130	E457
5	21	223	247	161	268	204	28	59	15	71	201
5	21	402	208	297	217	180	84	364	99	107	305
8	21	459	423	440	461	413	386	201	370	26	mc412
5	21	52	112	51	84	93	259	147	38	140	142

Relative standing of midshipmen appointed in 1916, for the last year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
83	Padgett, Lemuel Phillips, jr. ¹ . . .	Tennessee	Aug. 15, 1916	19	2
j k 428	Padley, Harry Edward	Rhode Island . . .	Aug. 17, 1916	19	9
230	Page, Dudley Merrill	Maryland	June 6, 1916	17	8
439	Palmer, Khem Wade	Tennessee	July 7, 1916	16	11
106	Paré, Edward Everett	Massachusetts . .	June 17, 1916	19	4
62	Parker, Harold Rivington	Massachusetts . .	June 15, 1916	17	0
E 419	Patterson, Gordon Alexander	Ohio	Aug. 28, 1916	18	8
53	Pearson, Mead Saltonstall	Massachusetts . .	June 16, 1916	16	11
427	Peay, George Hastings Lee	Arkansas	June 6, 1916	17	1
310	Peeples, Howard Docker	Illinois	June 8, 1916	18	11
46	Peifer, Harold Edgar	Pennsylvania . . .	June 24, 1916	20	2
417	Pendleton, Perley Earl	New Hampshire . .	June 10, 1916	18	6
92	Perry, John	South Carolina . .	June 21, 1916	18	11
192	Perry, Lyman Spencer	Ohio	June 20, 1916	19	3
269	Perry, Robert Folsom	New Hampshire . .	Aug. 17, 1916	17	1
224	Plaskitt, James Marshall	Maryland	June 26, 1916	18	7
220	Poehlmann, Edwin August Julius . .	Pennsylvania . . .	Aug. 18, 1916	17	10
332	Porter, Charles Davant	South Carolina . .	Aug. 17, 1916	17	6
282	Powell, Raeburn Pettay	Minnesota	June 16, 1916	18	4
249	Power, Harry Douglas	Georgia	Aug. 17, 1916	19	11
27	Prestwich, George Fry	Texas	June 21, 1916	18	6
112	Rathbun, Van Fitch	Arizona	June 12, 1916	17	5
*10	Redgrave, De Witt Clinton, jr. . .	At large	June 6, 1916	16	10
68	Reed, Kendall Sturtevant	Massachusetts . .	June 16, 1916	17	10
353	Rees, John Frank	Kentucky	June 7, 1916	17	8
244	Repplier, Frederick Oakleigh . . .	New York	June 27, 1916	19	6
81	Rice, William Anthony	South Carolina . .	June 10, 1916	17	11
*9	Robbins, Thomas Hinckley, jr. . .	California	June 7, 1916	16	1
318	Roberts, Frederick William	Michigan	June 16, 1916	17	5
j k 183	Roberts, Wolcott	Illinois	Aug. 17, 1916	19	0
131	Roberts, Walter Heard	Georgia	June 24, 1916	19	8

¹ Name changed from "Philip" to "Phillips."

of their academic course—467 members—June, 1919—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for aca- demic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and Naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
3	25	89	143	159	143	153	28	9	354	8	83
8	14	366	312	307	351	299	301	460	430	168	j k428
5	21	260	280	193	299	244	343	159	228	49	230
5	21	416	443	325	445	375	272	425	198	133	439
5	21	99	108	226	39	102	150	262	198	46	106
5	21	65	130	14	231	98	28	135	414	14	62
5	21	384	445	284	401	416	463	354	289	106	E419
5	21	51	56	28	131	171	140	147	58	15	53
5	21	274	256	326	363	392	408	400	87	186	427
5	21	270	250	283	342	362	440	354	460	46	310
5	21	81	76	114	64	52	104	166	36	14	46
5	21	375	391	445	396	399	325	111	300	104	417
5	21	66	43	57	107	74	283	210	183	90	92
5	21	258	139	267	245	144	418	240	324	45	192
5	21	164	214	383	131	334	403	78	461	56	269
5	21	292	333	285	323	301	176	147	79	6	224
5	21	310	231	220	256	287	231	271	60	35	220
5	21	236	309	239	425	201	1	456	434	93	332
5	21	234	316	367	294	341	165	338	272	33	282
5	21	335	398	215	305	372	378	33	119	20	249
5	21	38	30	73	31	31	72	175	370	16	27
5	21	128	87	69	110	108	108	312	370	67	112
5	21	3	16	10	9	9	191	175	71	34	*10
5	21	21	193	121	100	208	91	14	45	5	68
5	21	221	263	255	323	240	341	210	458	139	353
5	21	271	292	371	317	227	145	64	87	31	244
5	21	157	50	90	90	168	371	135	251	15	81
5	21	6	8	9	4	14	13	11	103	74	*9
5	21	345	384	209	265	214	222	343	289	99	318
8	14	266	123	42	73	56	397	466	160	147	j k183
5	21	91	234	167	208	145	325	78	183	20	131

Relative standing of midshipmen appointed in 1916, for the last year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
80	Robinson, Robert Edmund, jr.	Texas.	June 5, 1916	17	8
110	Rorschach, Frank, jr.	At large.	June 6, 1916	16	5
149	Rosenberry, George Edward.	South Dakota.	Aug. 23, 1916	19	1
298	Rule, Howard Clark, jr.	New Jersey.	do.	18	7
118	Rust, Herbert Carl.	Indiana.	Aug. 18, 1916	18	9
44	Sabalot, Abel Charles Jules.	California.	June 6, 1916	19	2
135	Sachse, Frederick Charles.	Minnesota.	June 10, 1916	19	7
39	Sackett, Earl Le Roy.	Idaho.	Aug. 11, 1916	19	4
124	Sanner, George Rush.	Pennsylvania.	June 29, 1916	17	2
331	Scaffe, Thomas Clarkson.	South Carolina.	June 12, 1916	20	2
177	Schmidt, Frank Wahlen.	New York.	June 17, 1916	18	1
29	Schubert, Herbert Paul.	Connecticut.	June 28, 1916	17	4
97	Schulten, Leo Bryon.	Montana.	June 10, 1916	19	6
197	Seett, Sampson.	New York.	Aug. 28, 1916	16	9
431	Scott, Sumner Thomas.	Minnesota.	June 7, 1916	19	7
148	Seitz, George Albert.	New York.	June 20, 1916	19	3
22	Severyns, Joseph Hubert.	Washington.	June 9, 1916	19	11
*7	Sexton, Horatio Clay, jr.	Indiana.	June 7, 1916	18	10
244½	Shoemaker, John Evans.	Montana.	July 8, 1916	17	11
30	Sickel, Horatio Gates, 4th.	Pennsylvania.	Aug. 15, 1916	19	7
23	Sinton, William.	Virginia.	do.	19	3
206	Skinner, Charles Robert.	Wisconsin.	June 12, 1916	19	9
105	Skinner, George Coleman, jr.	Iowa.	June 8, 1916	19	5
222	Slawson, Paul Sidney.	Michigan.	June 16, 1916	19	1
386	Smith, Alexander Forbes, jr.	Pennsylvania.	June 22, 1916	19	4
290	Smith, Clyde Wendell.	Oklahoma.	June 23, 1916	16	5
217	Smith, Robert Holmes.	North Carolina.	June 17, 1916	17	10
446	Smith, William Murray.	South Carolina.	June 21, 1916	18	0
407	Smith, Walton Wiley.	Georgia.	June 13, 1916	19	10
189	Sollars, Raymond Dudley.	Missouri.	June 8, 1916	20	2
317	Speight, Edmond Pryor.	Kentucky.	June 15, 1916	17	4
68	Spriggs, Alva Joseph.	North Dakota.	Aug. 21, 1916	16	11
179	Sproul, Merrill Frederick.	Maine.	June 15, 1916	18	7
209	Steinhagen, Paul William.	Wisconsin.	June 12, 1916	19	4

of their academic course—467 members—June, 1919—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for aca- demic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and Naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
3	25	52	111	142	143	131	329	116	240	0	80
5	21	68	129	78	149	81	311	26	8	92	110
5	21	77	167	295	95	97	301	121	95	56	149
5	21	289	310	356	356	380	116	175	324	35	298
5	21	118	92	94	84	120	159	236	261	76	118
5	21	70	23	39	51	65	84	372	228	46	44
5	21	67	137	119	73	88	140	393	272	93	135
5	21	120	41	20	47	15	299	382	344	52	39
5	21	117	63	136	227	115	28	88	315	61	124
5	21	435	300	382	335	382	72	135	28	52	331
5	21	171	83	134	160	292	272	228	272	86	177
5	21	22	58	45	64	51	181	21	87	15	29
5	21	73	105	72	141	62	204	147	198	74	97
5	21	125	274	271	317	179	263	37	66	45	197
5	21	422	439	398	440	399	373	303	160	103	431
5	21	203	162	159	131	246	362	18	66	44	148
5	21	43	39	48	27	21	277	24	48	20	22
5	21	12	10	2	12	7	60	54	18	0	*7
5	21	374½	189½	254	311	271	351½	93	251	44	244½
5	21	15	24	56	23	16	240	240	71	72	30
5	21	17	14	40	18	20	17	228	381	61	23
5	21	166	272	337	249	272	176	93	215	24	206
5	21	143	112	122	213	149	181	59	131	24	105
5	21	324	264	256	273	268	364	286	240	13	222
5	21	427	444	412	401	427	397	228	376	30	386
5	21	262	401	80	434	79	410	201	281	123	290
5	21	200	99	61	197	321	51	330	87	125	217
5	21	450	439	441	451	429	443	322	300	100	446
5	21	429	356	436	268	419	442½	286	315	87	407
5	21	252	85	191	233	232	84	400	140	64	189
5	21	282	437	309	431	295	95	295	376	34	317
5	21	150	157	105	126	4	191	240	115	57	68
5	21	382	251	242	277	208	322	1	53	15	179
5	21	200	269	280	288	309	132	210	324	13	209

Relative standing of midshipmen appointed in 1916, for the last year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
42	Sterling, Morton Brewer.....	Utah.....	June 16, 1916	19	1
404	Sterling, Paul Raymond.....	Maine.....	June 7, 1916	19	4
173	Stevens, Ernest Evans.....	Texas.....	June 21, 1916	17	2
250	Stoddert, Francis Bowie.....	Alaska.....	June 29, 1916	18	9
357	Stoker, Elmer Sydney.....	Illinois.....	June 24, 1916	19	7
227	Strother, William Johnston, jr....	Virginia.....	June 22, 1916	18	5
322	Surran, Charles La Fayette.....	Kentucky.....	May 29, 1916	20	1
359	Swafford, Chester Arthur.....	Texas.....	Oct. 4, 1916	19	9
114	Swanson, Clarence Floyd.....	Colorado.....	July 7, 1916	19	6
200	Swanston, William Alexander....	New York....	June 20, 1916	19	10
*4	Sylvester, Evander Wallace.....	Louisiana.....	June 15, 1916	17	5
259	Tague, James Robert.....	Kentucky.....	June 27, 1916	18	9
219	Talbert, Joseph Truitt, 2d.....	Mississippi....	June 6, 1916	18	10
245	Talbott, Barnett Thomas.....	Pennsylvania..	July 14, 1916	20	0
300	Taylor, Francis.....	New York.....	June 17, 1916	20	1
443	Taylor, Hugh McGuire.....	Virginia.....	Aug. 15, 1916	20	0
163	Ten Eyck, John Conover, jr.....	New York.....	June 16, 1916	17	0
266	Thomas, Francis Joseph.....	Massachusetts..	June 15, 1916	19	10
346	Thompson, William Arthur Philip..	Texas.....	June 23, 1916	18	10
390	Thorne, Thomas Smith.....	Vermont.....	May 29, 1916	18	4
337	Thornton, John Murray.....	North Carolina	Aug. 15, 1916	18	0
117	Threshie, Robert David.....	Illinois.....	June 7, 1916	18	11
193	Tillman, Edwin Hord, jr.....	At large.....	June 16, 1916	17	3
152	Tillson, Elwood Morse.....	Massachusetts..	.....do.....	19	4
379	Tobey, Nelson Shaw.....	Maine.....	June 8, 1916	16	8
212	Tomlinson, William Gosnell.....	Missouri.....	Aug. 30, 1916	18	8
171	Townsend, Rockwell Justus.....	New York.....	June 5, 1916	19	2
313	Turney, Hugh Weber.....	Ohio.....	June 12, 1916	17	4
33	Tusler, Floyd Albert.....	Wisconsin.....	June 21, 1916	20	1
199	Tyler, Carroll Leslie.....	Massachusetts..	Aug. 16, 1916	18	6
25	van Buren, Harold Sheffield.....	.....do.....	June 8, 1916	18	10
258	Van Cleave, Maurice.....	Texas.....	Aug. 22, 1916	19	1
166	Vetter, John Peter.....	Michigan.....	June 16, 1916	19	10
178	Voinot, Paul Edward.....	At large.....	July 14, 1916	17	0

of their academic course—467 members—June, 1919—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and Naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
5	21	101	44	17	59	41	95	295	87	63	42
5	21	278	433	390	356	370	384	286	404	103	404
5	21	161	162	264	152	151	448	400	103	41	173
5	21	249	146	170	189	172	305	419	131	121	250
5	21	305	376	342	323	223	259	147	251	110	357
5	21	223	193	177	288	245	450	262	171	62	227
8	21	322	266	372	396	432	170	188	215	40	322
5	21	376	318	347	451	287	358	68	228	75	359
5	21	49	199	152	192	129	301	343	208	15	114
5	21	215	193	186	252	121	124	303	289	72	200
5	21	7	5	6	6	19	28	42	42	0	*4
5	21	269	353	306	347	242	246	254	381	23	259
5	21	351	192	230	256	389	298	188	338	10	219
5	21	339	209	354	227	168	212	159	82	61	245
5	21	242	351	322	213	260	283	425	215	76	300
5	21	417	450	450	390	426	159	388	324	107	443
5	4	175	138	149	186	112	352	175	430	68	163
5	4	348	313	362	252	262	381	121	38	34	266
5	4	231	285	313	256	313	336	415	103	115	346
11	24	387	457	234	401	277	311	393	300	103	390
5	4	422	320	413	277	355	78	286	6	56	337
5	4	310	142	115	186	114	140	166	103	21	117
5	21	289	213	164	114	154	424	322	251	69	193
5	4	143	80	33	203	111	95	393	8	120	152
5	21	253	325	411	392	416	414	188	28	79	379
5	21	178	118	84	208	152	181	452	261	125	212
5	21	171	212	181	131	185	51	322	289	53	171
5	21	389	295	277	331	136	28	295	160	101	313
5	21	25	50	59	37	38	311	16	354	43	33
5	21	47	233	145	189	172	394	254	45	102	199
4	28	23	39	115	13	50	250	21	42	9	25
5	4	129	210	152	351	252	446	330	66	93	258
5	21	204	180	369	84	132	318	201	103	24	166
5	21	126	283	213	73	157	450	322	171	58	178

Relative standing of midshipmen appointed in 1916, for the last year

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
<i>jmc</i> 292	Wachtler, Walter Aloysius	Iowa	July 7, 1916	19	7
367	Walker, Harold Ellsworth .....	.....do.....	May 29, 1916	19	2
<i>mc</i> 368	Wallace, Clarence Rodney	Colorado.....	June 22, 1916	19	6
254	Wallace, William Hartwell.....	California.....	June 12, 1916	16	8
281	Walsh, Edward Joseph.....	New York.....	June 17, 1916	18	10
130	Walton, Chester Lee.....	Texas.....	June 10, 1916	20	3
326	Ward, Benjamin Needham.....	Mississippi....	June 16, 1916	18	3
308	Ward, Benjamin Porter.....	.....do.....	.....do.....	18	11
277	Warrack, Robert Crawford	Oregon.....	Aug. 8, 1916	17	0
<i>Fmc</i> 426	Watson, Paul Belyea.....	Ohio.....	June 8, 1916	18	11
238	Webb, John Crawford.....	Indiana	June 27, 1916	17	11
255	Weed, Walter Harvey, jr.....	Connecticut...	July 28, 1916	16	0
159	Weller, Oscar Arthur.....	Texas.....	Aug. 15, 1916	19	8
205	Wellings, Augustus Joseph.....	Massachusetts.	June 9, 1916	19	4
275	Welchel, John Esten.....	Georgia.....	Aug. 18, 1916	18	5
418	Wheyland, Morgan Chisholm....	Florida.....	June 1, 1916	19	6
54	Whitmer, Donald Taylor.....	Iowa.....	June 9, 1916	18	8
<i>mc</i> 191	Whitmire, James Edmund.....	.....do.....	June 15, 1916	17	8
213	Wiens, Roland Erwin.....	Wisconsin.....	June 21, 1916	19	2
223	Wiestling, Richard Collum.....	West Virginia.	June 7, 1916	17	4
445	Wilkes, Charles.....	At large.....	Sept. 8, 1916	19	0
430	Williams, Darrell Coulter.....	Iowa.....	June 14, 1916	19	5
303	Wilson, Edward Pierce.....	Wisconsin	June 9, 1916	19	7
204	Wilson, Harvey.....	Pennsylvania .	June 20, 1916	19	4
<i>upp</i> 241	Wilson, James Dudley.....	Mississippi....	June 9, 1916	18	7
400	Winter, Frank Cedric.....	Hawaii.....	June 12, 1916	18	11
138	Wintermantel, Eugene.....	Rhode Island.	June 7, 1916	17	8
289	Woodson, Charles Russell.....	Virginia.....	June 8, 1916	20	0
50	Wooldridge, Edmond Tyler.....	Kentucky.....	June 15, 1916	19	5
253	Wootten, Charles Thomas.....	North Carolina	June 10, 1916	17	8
43	Worth, Daniel Fisher, jr.....	Massachusetts.	June 8, 1916	17	4
327	Wyatt, James Louis	South Carolina	June 10, 1916	17	6
329	York, Levi Dee.....	Ohio.....	.....do.....	17	5
<i>g</i>	Zimmerli, Rupert Meyrick.....	New York.....	June 28, 1916	18	1

of their academic course—467 members—June, 1919—Continued.

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Seamanship.	Ordnance.	Navigation.	Marine engineering and Naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.		
8	13	72	53	193	73	129	240	449	28	244	<i>jmc</i> 292
5	4	320	413	339	425	454	277	343	18	45	367
5	21	365	387	228	425	366	364	125	24	95	<i>mc</i> 368
5	4	226	121	279	192	204	236	201	150	113	254
5	21	226	387	316	273	355	346	271	396	31	281
5	21	61	116	207	192	225	231	135	408	20	130
5	21	296	297	442	417	386	370	295	140	13	326
5	21	406	305	304	305	352	108	188	103	54	308
5	21	174	368	183	217	165	277	414	87	111	277
5	21	149	407	406	407	432	414	75	453	145	<i>Fmc</i> 426
5	21	206	207	218	152	136	132	330	215	112	238
5	21	267	342	269	231	207	341	240	300	53	255
5	21	138	143	289	160	159	222	61	389	39	159
5	21	180	219	176	155	135	13	125	430	105	205
5	21	318	317	275	342	127	55	364	300	68	275
8	18	426	392	460	335	378	387	228	456	86	418
5	21	107	27	68	47	100	22	166	119	40	54
5	21	75	381	281	299	112	290	210	171	33	<i>mc</i> 191
5	21	217	239	375	91	195	116	188	324	53	213
5	21	310	307	198	277	326	204	262	361	18	223
5	21	444	417	285	458	461	438	430	361	139	445
5	21	397	406	437	381	348	450	430	408	103	430
5	21	173	421	363	335	284	392	372	300	35	303
5	21	302	221	282	215	240	331	51	171	39	204
5	21	240	176	299	245	386	272	236	281	36	<i>upp</i> 241
5	21	436	329	409	261	295	140	338	324	122	400
5	21	146	186	216	172	172	305	175	344	3	138
5	21	433	290	318	421	439	250	51	324	0	289
5	21	83	48	65	100	60	222	72	183	25	50
5	21	368	286	143	197	197	65	354	160	85	253
5	21	87	40	80	44	87	111	125	160	16	43
4	25	327	161	431	277	339	450	228	140	70	327
5	21	307	236	98	131	141	283	343	208	214	329
5	21	(a)	(a)	(a)	(a)	(a)	(a)	101	281	0	<i>g</i>

Midshipmen of the present first and second classes and relative standing for

[The Navy Department having directed the resumption of the four years' course, all midshipmen of this years' course; all others, unless otherwise indicated, were advanced

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
460	Abernethy, Elmer Paul.....	Oklahoma.....	July 24, 1917	18	1
347	Acuff, Jasper Terry.....	Alabama.....	July 20, 1917	19	4
375	Aken, Harold Egbert.....	New York.....	July 27, 1917	16	11
370	Aldrich, Clarence Edward.....	Vermont.....	July 19, 1917	17	11
542	Alexander, Charles Smith.....	Pennsylvania.....	June 16, 1917	18	2
269	Alexander, Wm. Valentine, jr.....	Pennsylvania.....	June 9, 1917	17	2
r154	Allen, Littleberry Calhoun.....	Louisiana.....	June 14, 1917	19	7
41	Allison, William Carpenter.....	New York.....	June 7, 1917	18	11
352	Ames, John Griffith 3d.....	Illinois.....	July 21, 1917	18	0
125	Anderson, Bern.....	Missouri.....	June 16, 1917	17	0
*17	Arkush, Albert Samuel.....	California.....	June 13, 1917	16	5
r517	Avey, Cyril Elton.....	Illinois.....	June 6, 1917	18	4
63	Ayrault, Arthur De Lancey, jr...	New York.....	Aug. 16, 1917	16	0
571	Bagnall, Roger Shaler.....	Ohio.....	July 26, 1917	18	6
126	Bahm, George Henry.....	Pennsylvania.....	June 16, 1917	16	11
559	Baker, James Ellis.....	Texas.....	Aug. 7, 1917	18	5
E573	Ball, Fletcher Biddle.....	Iowa.....	July 28, 1917	19	9
234	Baltazzi, Harry Warner.....	New York.....	June 15, 1917	18	5
121	Banks, Hampden Osborne.....	Alabama.....	Sept. 22, 1917	20	4
336	Barbaro, Joseph Raphael.....	Massachusetts.....	Aug. 11, 1917	17	2
77	Barnett, Ed Willis.....	Alabama.....	July 20, 1917	18	2
35	Barrett, Morgan Coit.....	Pennsylvania.....	July 31, 1917	16	11
477	Barter, Herman.....	Kentucky.....	June 14, 1917	17	5
578	Bartlett, Frederic Smith.....	Maine.....	June 22, 1917	17	11
391	Baume, Clement Rudolph.....	Ohio.....	July 5, 1917	18	7
158	Bayless, Virgil Knepper.....	Ohio.....	June 8, 1917	18	3
547	Bayley, Alfred Hunter.....	Oregon.....	June 20, 1917	19	9
285	Beach, Edward Parvin.....	Pennsylvania.....	June 12, 1917	20	1
580	Beard, Jefferson Davis.....	Florida.....	July 2, 1917	19	5
528	Beat, Donald Edwin.....	Missouri.....	July 24, 1917	16	7
554	Began, Joseph Michael.....	Illinois.....	July 23, 1917	19	6
312	Belch, Keith Rogers.....	Washington.....	Aug. 1, 1917	19	9

the second year of their academic course—628 members, June, 1919.

class standing from 1 to 305, both inclusive, were advanced to the first class and will continue the three to the second class and will resume the four years' course.]

Sea service in practice ships.		Order of merit for the academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	19	403	400	496	361	322	613	535	13	33	460
5	19	262	526	228	449	422	450	450	528	1	347
5	19	403	342	297	406	513	416	106	80	63	375
5	19	323	470	579	178	276	271	231	17	16	370
5	19	339	472	386	553	552	583	294	354	123	542
5	18	190	208	300	284	37	434	600	27	48	269
5	18	131	312	92	128	597	334	63	72	47	154
5	18	76	8	45	56	215	101	596	342	64	41
5	19	360	419	362	277	291	309	325	172	53	352
5	18	171	157	109	62	412	367	439	545	53	125
5	18	81	89	10	12	172	18	489	342	20	*17
5	19	363	489	433	554	597	472	392	309	66	517
5	18	67	158	123	158	52	14	19	123	3	63
5	19	588	568	564	405	322	517	340	658	84	571
5	18	370	133	202	95	126	35	325	37	50	126
5	19	519	601	423	497	335	283	595	604	150	559
5	19	484	571	603	464	459	429	428	397	90	E573
5	18	278	227	254	278	335	40	340	232	80	234
5	18	190	277	98	67	251	219	413	187	76	121
5	19	504	436	364	443	359	28	309	551	29	336
5	18	3	218	8	316	160	57	624	579	201	77
5	18	64	48	49	43	52	50	439	432	31	35
5	19	363	382	430	319	632	610	535	551	44	477
5	19	390	578	569	598	542	562	340	480	50	578
5	19	377	338	340	410	202	534	604	589	20	391
5	18	102	162	226	150	98	290	134	267	3	158
5	19	572	557	560	420	445	367	450	389	42	547
5	18	546	265	249	232	202	245	175	91	48	285
5	19	512	589	469	604	558	495	93	644	91	580
5	19	525	434	538	537	481	450	564	551	5	528
5	19	512	476	584	528	496	330	589	110	73	554
5	19	102	123	372	344	359	413	392	232	118	312

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
150	Belcher, Charles Herbert.....	Ohio.....	July 31, 1917	19	9
591	Bell, Charles.....	Tennessee.....	July 20, 1917	18	4
584	Bell, John William.....	New York....	July 19, 1917	17	5
177	Benoist, Louis Auguste.....	Louisiana.....	July 24, 1917	17	10
202	Benoist, Wilson Anthony.....	Missouri.....	June 9, 1917	18	8
<i>Ed</i> 606	Berrum, Clarence Walter.....	Minnesota.....	June 19, 1917	20	3
471	Berry, Robert Wallace.....	New York....	June 20, 1917	18	6
64	Biggs, Burton Beecher.....	West Virginia.	July 23, 1917	19	1
<i>r</i> *23	Billingsley, Oliver Leon	Texas.....	June 9, 1917	20	2
308	Bixby, Harry Llewellyn.....	California.....	July 24, 1917	16	11
216	Black, Max Irvin.....	South Dakota.	Sept. 12, 1917	18	5
178	Bobbitt, Wesley Compton.....	North Carolina	June 9, 1917	19	1
147	Bolger, Joseph Francis.....	Massachusetts.	Aug. 11, 1917	19	3
83	Boone, Walter Frederick.....	California.....	July 26, 1917	19	5
226	Booth, Charles Edward, jr.....	Ohio.....	Aug. 21, 1917	17	8
291	Bowman, Roscoe Leroy.....	Iowa.....	June 7, 1917	17	3
245	Brandenburger, Henry Alfred....	Illinois.....	June 14, 1917	19	1
586	Brandt, Buell Fromer.....	New York....	June 7, 1917	18	10
356	Braun, Boynton Lewis.....	Ohio.....	July 19, 1917	19	7
335	Brennan, Joseph Francis.....	Indiana.....	Aug. 13, 1917	19	10
535	Bridget, Francis Joseph.....	California.....	Sept. 15, 1917	20	1
449	Brooke, George Magruder.....	Washington...	June 5, 1917	19	3
273	Broun, Wilbur Fiske.....	New York....	June 5, 1917	18	3
489	Brown, Charles Randall.....	Alabama.....	June 21, 1917	17	6
442	Brown, Luther Adolphus.....	Pennsylvania.	July 23, 1917	17	8
457	Brown, Robert Copeland.....	Georgia.....	June 14, 1917	18	11
587	Brownell, Thomas Church.....	Rhode Island..	May 25, 1917	18	7
164	Brumbaugh, Heber Byron.....	Missouri.....	July 26, 1917	18	5
71	Buch, William Graham.....	Wyoming.....	Aug 18, 1916	18	9
167	Bueche, Harry Stephen.....	Ohio.....	July 26, 1917	19	8
170	Bunting, Sydney Serrill.....	Pennsylvania.	June 19, 1917	17	2
530	Burkholder, Kenneth Stafford....	Colorado.....	July 30, 1917	18	8
277	Burrow, John Giles.....	Florida.....	July 20, 1917	17	3
295	Bushnell, Carl Hilton.....	Ohio.....	June 20, 1917	17	5

the second year of their academic course—628 members, June, 1919—Continued.

Sea service in practice ships.		Order of merit for academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	18	146	214	115	60	496	187	612	252	131	150
4	15	584	545	591	534	542	598	568	267	44	591
5	19	453	570	571	591	605	509	597	432	55	584
5	12	125	70	294	204	311	41	175	586	101	177
5	18	102	209	188	212	445	334	392	267	53	202
5	19	525	466	609	618	597	622	464	232	31	Ed606
5	19	491	415	317	469	565	509	309	609	74	471
5	18	81	137	64	79	291	53	499	267	34	64
5	18	24	116	11	46	46	42	53	72	54	r*23
5	19	272	411	347	285	105	309	125	252	27	308
5	18	316	142	198	146	518	271	522	589	58	216
5	18	237	195	181	281	72	120	67	252	65	178
5	18	413	397	92	90	268	101	340	422	56	147
5	18	110	99	50	207	172	152	35	160	43	83
5	18	154	178	173	258	387	570	201	80	25	226
5	18	167	327	277	231	215	537	543	267	51	291
5	12	110	114	376	186	105	399	15	123	59	245
5	19	600	612	544	574	251	219	464	319	162	586
5	19	363	242	422½	299	268	500	248	319	15	356
5	4	512	437	293	372	542	61	294	267	57	335
5	19	525	510	577	479	301	338	263	267	62	535
5	19	546	221	433	542	496	413	201	18	55	449
5	8	411	236	205	305	142	187	558	619	104	273
5	19	383	229	313	476	542	601	550	630	163	489
5	19	255	86	454	447	607	321	625	92	206	442
5	19	339	451	400	473	412	147	593	495	180	457
5	20	443	518	595	610	597	583	340	667½	15	587
5	18	70	153	156	226	481	164	309	490	63	164
8	14	37	33	28	126	527	478	358	589	15	71
5	18	227	206	169	135	399	239	39	422	9	167
5	18	237	225	159	225	268	214	77	15	8	170
5	19	572	537	490	452	542	370	325	110	58	530
5	18	304	432	213	291	230	187	376	354	74	277
5	18	278	533	216	443	105	158	464	342	46	295

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission	
				Years.	Months.
222	Butterfield, Ralph Elmer.....	Massachusetts.	June 13, 1917	18	3
521	Byerly, David Harvey.....	Pennsylvania.	June 11, 1917	17	0
114	Caldwell, Kenneth Carlton.....	Colorado.....	June 12, 1917	19	3
368	Callahan, Fort Hammond.....	Georgia.....	July 28, 1917	17	8
567	Campbell, John Marshall, jr.....	North Carolina	June 16, 1917	19	2
538	Canty, Robert Eugene.....	Illinois.....	June 19, 1917	20	0
408	Carey, Robert Harry.....	New York....	July 19, 1917	19	8
489	Carlisle, Harold Avery.....	Michigan.....	July 27, 1917	18	11
402	Carlson, David Edward.....	Iowa.....	June 14, 1917	19	1
447	Carney, Joseph Paul.....	Rhode Island.	June 11, 1917	19	0
574	Carney, James Valentine.....	Nebraska.....	June 12, 1917	19	4
393	Carroll, Hezekiah Wyndol, jr.....	South Carolina	June 20, 1917	18	5
58	Carter, Jesse Hicks.....	Arkansas.....	June 6, 1917	17	1
d610	Celi, James Richland, jr.....	Washington...	June 8, 1917	18	1
203	Chadwick, Guy.....	Connecticut...	June 6, 1917	17	2
56	Chapin, Nealy Adolphus.....	California.....	June 6, 1917	17	9
572	Cherbonnier, Andre Victor, jr....	At Large.....	June 5, 1917	17	5
171	Clark, Howard.....	New York....	June 7, 1917	18	4
104	Clay, Frederick Guion.....	New Jersey...	June 7, 1917	17	10
223	Cloughley, Sterling Thomas.....	California.....	June 8, 1917	19	3
476	Cohan, Angus Meade.....	Georgia.....	Aug. 2, 1917	17	5
79	Colclough, Oswald Symister.....	New York....	July 19, 1917	18	8
53	Coloney, Paul Rowe.....	Florida.....	Aug. 27, 1917	17	11
*12	Colvin, Oliver Dyer, jr.....	Washington...	June 8, 1917	18	3
193	Condon, Arthur David.....	New York....	Aug. 21, 1917	17	6
267	Cone, William Wheatley.....	Illinois.....	Aug. 7, 1917	18	8
r440	Conger, Oliver Carrington.....	Tennessee.....	Sept. 10, 1917	16	0
84	Conlan, Clarence Vincent.....	California.....	July 26, 1917	19	5
315	Connolly, Joseph Anthony.....	New York....	Aug. 30, 1917	19	3
390	Connolly, Lawrence Francis.....	Massachusetts.	July 20, 1917	18	10
548	Cook, Albert Berry.....	Kentucky.....	June 15, 1916	19	11
224	Cook, Allen Blow.....	At Large.....	June 9, 1917	17	6
160	Cook, Albert George, jr.....	Louisiana.....	June 19, 1917	19	8
582	Cook, James Milton.....	Tennessee.....	July 30, 1917	18	3

the second year of their academic course—628 members, June, 1919—Continued.

Sea services in practice ships.		Order of merit for academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	18	193	56	286	254	185	247	585	232	79	222
5	19	443	499	590	384	359	286	248	644	100	521
5	18	272	97	128	168	131	164	63	232	39	114
5	19	335	503	338	413	242	158	175	628	63	368
5	19	589	533	448	556	481	565	152	432	75	567
5	19	553	426	494	427	612	517	439	342	51	538
5	19	457	503	350	518	359	230	439	495	6	408
5	19	348	469	549	469	359	399	439	551	39	489
5	19	219	364	500	272	558	537	218	193	35	402
5	19	289	523	444	354	349	163	627	664	122	447
5	19	589	511	555	420	445	588	281	432	93	574
5	19	559	378	376	486	172	260	413	193	8	393
5	18	31	48	71	93	86	70	376	172	111	58
5	19	616	610	541	564	569	478	564	658	137	d610
5	18	131	323	188	217	438	208	568	471	16	203
5	18	102	84	161	65	64	2	376	29	50	56
6	21	539	549	409	563	496	546	504	18	160	572
5	12	178	250	236	216	86	112	13	5	27	171
5	19	138	305	179	154	46	22	19	282	32	104
5	18	289	295	273	140	120	187	14	35	59	223
5	19	466	574	473	596	378	125	160	525	12	476
5	19	102	52	111	86	24	90	82	267	108	79
5	18	27	92	78	13	230	309	474	422	11	53
5	19	76	9	31	4	29	34	21	18	29	*12
5	18	193	345	149	126	359	115	585	576	115	193
5	19	171	268	225	222	126	436	504	528	92	267
5	19	418	464	282	493	644	530	376	91	18	r440
5	18	167	242	47	66	142	176	450	267	33	84
5	19	248	287	292	336	172	472	134	123	62	315
5	19	461	580	365	497	215	70	450	467	20	390
8	15	568	342	573	576	422	436	263	389	43	548
5	19	138	127	343	259	2	262	392	354	65	224
5	18	262	309	104	151	160	239	543	123	40	160
5	19	579	562	573	568	569	562	535	86	26	582

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
360	Cooke, Stephen Bland.....	Arkansas.....	June 7, 1917	18	10
307	Cooke, William Robert, jr.....	Pennsylvania..	June 18, 1917	18	3
166	Corrigan, John Davitt.....	Pennsylvania..	June 16, 1917	17	0
493	Costello, James Patrick.....	Missouri.....	Sept. 21, 1917	19	6
y105	Cotton, Clement Foster.....	California.....	June 6, 1917	18	11
351	Coulter, Howard Nixon.....	Nevada.....	June 19, 1917	16	7
E F600	Courts, Jennings.....	Tennessee.....	July 20, 1917	16	10
364	Craig, Wyatt.....	Alabama.....	July 20, 1917	17	5
494	Cranston, William Bradford....	Oklahoma.....	Aug. 6, 1917	20	0
450	Crawford, George Clifford.....	North Carolina	June 16, 1917	19	11
420	Crenshaw, John Stewardson....	Pennsylvania..	June 26, 1917	18	4
404	Cronin, Joseph Campbell.....	Alabama.....	July 23, 1917	17	8
73	Cross, Richard Francis, jr.....	Delaware.....	Sept. 6, 1917	18	6
366	Crouch, Edwin Mason.....	South Dakota..	Aug. 13, 1917	17	6
97	Cullins, Thomas Oliver, jr.....	Oklahoma.....	June 16, 1917	17	10
411	Culver, Burtneftt Kent.....	Iowa.....	June 12, 1917	19	5
b407	Cureton, Nathaniel Clay, jr.....	Kentucky.....	June 14, 1917	18	11
248	Curley, John Joseph, jr.....	Pennsylvania..	July 18, 1917	19	6
44	Curry, Duncan, jr.....	New York.....	July 2, 1917	16	4
188	Curtiss, Alan Caldwell.....	New York.....	Aug. 3, 1917	18	9
85	Dalkowitz, Sampson Godfrey....	Texas.....	July 28, 1917	17	9
E b614	Damrow, George.....	Wisconsin.....	July 26, 1917	18	9
342	Darby, Walton Carpenter.....	New York.....	June 16, 1917	19	5
244	Darden, Thomas Francis, jr.....	North Carolina	June 16, 1917	16	9
94	David, Walter Dewey.....	Ohio.....	June 16, 1917	18	8
46	Davis, Alan Porter.....	New York.....	July 19, 1917	18	0
*27	Davis, Ransom Kirby	Florida.....	June 14, 1917	19	10
146	Davis, William Sewall Gardner..	Massachusetts.	July 19, 1917	16	9
343	Dawson, Harold Taylor.....	Iowa.....	Aug. 15, 1916	19	2
88	De Baun, George Harbard.....	Kansas.....	July 3, 1916	19	2
584	Dell, Thomas Medairy, jr.....	Ohio.....	Aug. 1, 1917	17	8
601	Dennett, Richard Rodney.....	North Dakota..	June 5, 1917	16	10
dr	Dennig, Louis Schaefer.....	Missouri.....	July 24, 1917	17	10
310	de Rivera, Horace Leland.....	New Jersey....	June 14, 1917	19	1

the second year of their academic course—628 members, June, 1919—Continued.

Sea service in practice ships.		Order of merit for academic year in—								Num ^r of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	19	348	301	501	413	64	325	152	354	0	360
5	19	363	197	300	276	291	530	392	252	23	307
5	19	171	93	90	240	597	530	325	123	24	166
5	19	370	348	437	416	597	593	504	335	68	493
5	18	110	181	94	59	527	158	504	354	104	y105
5	19	355	240	497	431	160	138	231	154	46	351
5	19	531	608	525	619	607	399	464	648	63	EF600
5	19	491	347	322	254	335	349	529	193	63	364
5	19	443	307	320	582	565	600	152	354	82	494
5	19	457	283	356	486	412	559	376	432	76	450
5	19	559	263	594	509	105	138	125	545	11	420
5	19	339	577	325	301	579	489	294	123	5	404
5	19	102	28	86	140	160	154	376	110	13	73
5	19	411	394	382	251	335	349	325	644	35	366
5	18	211	54	86	118	359	330	106	154	43	97
5	19	243	420	353	364	496	512	53	319	101	411
2	25	620	573	477	434	242	5	231	267	37	b407
5	19	67	349	290	314	92	379	263	7	8	248
5	18	11	331	14	47	172	124	489	480	61	44
5	19	116	64	229	144	242	470	160	583	77	188
5	3	144	167	79	42	105	161	489	123	87	85
2	25	617	597	620	521	632	618	474	193	43	Eb614
5	19	553	57	418	301	387	565	93	123	24	342
4	22	154	479	175	316	142	262	263	471	26	244
5	18	138	120	126	99	142	176	358	193	5	94
4	9	38	43	45	119	202	106	175	495	0	46
5	18	46	61	6	23	185	181	413	432	41	*27
5	19	183	426	181	173	37	16	340	267	85	146
8	15	243	380	306	356	349	358	464	354	74	343
8	14	52	40	121	30	378	570	67	28	40	88
5	19	595	410	616	573	617	399	376	604	67	584
5	19	595	582	567	587	641	590	535	37	41	601
3	18	600	618½	612	.....	605	.....	49	354	36	d r
5	19	425	515	373	156	251	85	340	480	59	310

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
316	Detzer, August J., jr	Indiana.....	June 14, 1917	19	3
503	Dibrell, Sterling Tucker.....	Arkansas.....	June 13, 1917	17	1
566	Dickins, Justin Hanscom.....	At large.....	June 9, 1917	17	8
229	Dillon, Willard Eesley.....	Michigan.....	July 21, 1917	19	8
381	Divoll, Lawrence Elliott.....	Massachusetts.	July 19, 1917	19	9
*24	Dodds, Sydney Baltzer.....	Kentucky.....	July 20, 1917	19	7
619	Dorlon, John Harford.....	New York....	July 27, 1917	19	0
<i>dr</i> 488	Drischler, Carl Stier.....	Missouri.....	Aug. 30, 1917	20	1
324	Drybread, William Lockridge....	Iowa.....	June 21, 1917	18	0
225	Du Bois, Samuel Walter.....	New Jersey....	July 17, 1919	17	6
141	Dudley, James Rogers.....	Missouri.....	July 24, 1917	18	7
345	Dufton, Walter Scott.....	California....	July 3, 1916	19	3
613	Dugan, Cumberland Francis.....	At large.....	June 20, 1917	18	7
432	Dwyer, John William.....	Connecticut...	June 13, 1916	19	2
240	Earle, Percy.....	Illinois.....	June 13, 1917	17	3
276	Eaton, Harold Willis.....	Michigan.....	Sept. 20, 1917	20	2
427	Eaton, Melville Edwin.....	Illinois.....	June 13, 1917	19	9
289	Eaton, William Guy	Minnesota....	Aug. 4, 1917	17	4
47	Eberle, Dew Wisdom.....	Oklahoma....	July 5, 1917	17	8
194	Edward, Alexander Smith.....	Rhode Island:	July 26, 1917	19	6
617	Edwards, Raymond Dorsey.....	Missouri.....	May 26, 1917	19	1
183	Eggers, Frank Russell.....	Wisconsin....	July 26, 1917	18	3
101	Eggleston, John Marshall.....	Virginia.....	July 28, 1917	17	2
413	Eicks, Casper Henry.....	New York.....	Aug. 20, 1917	18	4
498	Eimers, Homer Otto.....	Idaho.....	June 6, 1917	19	6
511	Eisenhardt, Carl Francis McNally.	Illinois.....	June 13, 1917	19	7
<i>v</i> 354	Emory, Campbell Dallas.....	Washington...	June 25, 1917	18	1
87	Enright, Edward Hickey.....	Illinois.....	June 6, 1917	18	8
484	Entwistle, Frederick Irving.....	Rhode Island.	July 19, 1917	18	2
69	Erck, Charles Frederick.....	Maryland....	June 8, 1917	20	2
542	Erwin, Donald Loring.....	Kansas.....	June 15, 1917	18	6
236	Esling, Thomas Archer, jr.....	Michigan.....	June 15, 1917	17	5
462	Ewen, Edward Coyle.....	New Hamp- shire.	June 24, 1917	19	1

the second year of their academic course—628 members, June, 1919—Continued.

Sea services in practice ships.		Order of merit for academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	19	296	394	300	379	387	247	160	609	8	316
5	19	411	583	459	492	496	374	428	631	4	503
5	19	390	417	389	418	575	512	616	495	275	566
5	19	237	116	283	187	276	370	134	354	21	229
5	19	484	356	479	275	378	236	263	525	35	381
5	19	13	26	21	32	59	212	125	86	46	*24
5	19	608	619	615	614	641	619	504	495	56	<i>dr</i> 619
5	19	563	384	556	324	459	450	439	37	54	488
5	19	304	154	305	366	422	458	218	244	72	324
5	19	348	362	257	264	202	9	125	586	86	225
5	19	110	94	138	166	445	395	392	267	14	141
8	15	531	50	606	527	64	154	428	2	16	345
5	19	600	592	598	595	579	354	610	667	187	613
8	15	484	544	439	551	291	101	160	9	66	432
5	19	174	164	396	164	322	225	21	495	3	240
5	19	278	71	295	375	131	542	85	75	43	276
5	19	255	446	483	210	518	523	439	57	103	427
5	19	138	188	464	219	185	457	474	91	14	289
5	19	16	109	29	99	72	138	114	193	60	47
5	19	125	256	147	429	75	187	413	537	36	194
8	15	579	620	599	577	636	544	413	172	197	617
5	19	190	80	269	99	92	478	597	267	11	183
5	19	88	130	95	116	311	325	294	422	35	101
5	19	584	499	395	554	202	135	499	375	12	413
5	19	519	542	534	419	422	338	125	335	37	498
2	25	466	389	595	496	215	436	358	86	46	<i>w</i> 511
5	19	436	413	345	252	120	325	543	267	66	354
5	19	323	84	59	56	172	309	499	18	28	87
5	19	531	538	473	410	172	236	450	495	99	484
5	19	144	65	61	122	21	212	82	18	47	69
5	19	546	407	537	482	558	379	489	642	55	542
5	19	154	221	230	237	185	395	392	187	33	236
8	4	525	485	510	398	399	147	187	354	95	462

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
445	Faine, Cecil.....	Ohio.....	May 26, 1917	19	11
f	Faires, Virgil Moring.....	Georgia.....	Aug. 1, 1917	18	8
533	Fairman, Francis Evarts, jr.....	Pennsylvania.	July 31, 1917	17	10
469	Farrell, Leo Bernard.....	New York.....	June 16, 1917	18	11
v305	Fauth, Gerald William.....	Michigan.....	June 7, 1917	18	5
553	Ferris, Floyd Franklin.....	New York.....	Aug. 18, 1917	19	2
294	Fewel, William Galusha.....	Texas.....	June 19, 1917	17	10
459	Firth, Francis Joseph.....	Massachusetts.	June 26, 1917	17	3
430	Fisher, John Thomas.....	Tennessee.....	July 31, 1917	17	3
287	Fitzgerald, William Francis, jr....	Ohio.....	Sept. 5, 1917	16	9
110	Fletcher, William Bartlett, jr.....	At large.....	June 19, 1917	16	7
113	Fly, James Lawrence, jr.....	Texas.....	June 8, 1917	19	4
385	Forbes, William Gordon.....	Georgia.....	July 20, 1917	17	1
544	Ford, Francis Dominic Alexander.	Maine.....	Aug. 11, 1917	19	0
a618	Francis, William Badger.....	Mississippi....	June 26, 1916	19	9
334	Freeman, James Shepherd.....	Alabama.....	July 20, 1917	17	3
590	Frier, John Mason.....	At large.....	June 9, 1917	17	6
439	Frost, Daniel Albert.....	New York.....	Sept. 21, 1917	19	1
367	Fuller, Blair MacWattles.....	New York.....	June 5, 1917	18	10
96	Fullinwider, Edwin Gaines.....	At large.....	June 9, 1917	16	6
456	Gaines, Willard Roland.....	Virginia.....	Aug. 29, 1917	19	8
43	Gallery, Daniel Vincent, jr.....	Illinois.....	Aug. 1, 1917	16	1
145	Galpin, Gerard Frank.....	Texas.....	July 27, 1917	16	11
201	Gardner, Kinloch Nelson.....	Virginia.....	June 8, 1917	18	7
d560	Gay, William Tague.....	Alabama.....	June 12, 1917	17	8
503	Gilbert, Ward Carr.....	Illinois.....	June 19, 1917	19	0
464	Giles, Donald Theodore.....	New York.....	July 18, 1917	18	9
E583	Gilliam, George Watts.....	Texas.....	July 3, 1917	18	11
406	Glisson, Charles Olan.....	Tennessee.....	June 23, 1917	19	8
443	Goodale, Holbrook March.....	Hawaii.....	June 13, 1917	18	7
165	Gorry, William Andrew.....	Connecticut...	July 13, 1917	17	7
424	Grannis, Lawrence Charles.....	Minnesota.....	July 31, 1917	19	5
33	Granum, Alfred Marcellus.....	Wisconsin.....	July 31, 1917	18	6
162	Graves, Edwin Darius, jr.....	Pennsylvania.	June 16, 1917	19	11

the second year of their academic course—628 members, June, 1919—Continued.

Sea service in practice ships.		Order of merit for academic year in—								Num-ber of demerits for academic year.	Order of general merit for academic year.
Months.	Da y.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
8	15	296	418	492	546	153	399	573	160	48	445
2	25	.....	.....	.....	.....	75	.....	618	123	72	<i>f</i>
5	19	383	590	418	513	513	106	626	657	153	533
5	19	443	503	429	354	335	349	450	342	126	469
2	25	304	392	218	396	438	354	201	495	19	<i>w</i> 305
5	19	539	529	556	593	172	500	93	193	20	553
5	19	193	199	214	316	588	577	82	389	51	294
5	19	383	559	483	551	412	128	325	232	50	459
5	19	323	345	481	526	378	465	218	193	18	430
5	19	443	472	238	212	230	199	106	589	34	287
5	19	88	120	110	157	153	293	125	422	59	110
5	19	138	312	146	208	6	87	201	115	20	113
5	19	323	325	501	401	37	260	187	319	102	385
5	19	584	529	521	479	527	211	309	172	93	544
5	21	600	593	621	615	636	590	358	389	77	<i>a</i> 618
5	19	262	416	456	452	142	94	248	335	16	334
5	19	595	588	513	610	160	409	577	619	126	590
5	19	539	203	490	358	474	530	294	411	37	439
5	19	227	361	250	403	422	373	529	495	142	367
5	19	174	39	105	147	126	409	114	80	8	96
5	11	443	409	321	539	575	555	72	223	38	456
5	19	38	86	23	97	230	92	474	319	61	43
5	19	146	217	151	256	185	81	325	193	36	145
5	19	174	155	246	226	359	219	11	432	27	201
4	29	614	605	614	451	513	64	248	670	26	<i>d</i> 560
5	19	363	452	408	529	588	509	340	267	72	503
5	19	519	239	479	406	552	517	263	545	41	464
3	23	559	562	525	578	639	593	231	467	21	<i>E</i> 583
5	19	572	314	462	486	185	144	392	309	45	406
4	14	403	413	455	503	276	176	294	671	86	443
5	19	97	264	80	169	399	512	619	432	34	165
5	19	512	370	420	463	359	309	231	335	44	424
5	19	70	32	52	19	19	83	263	495	58	33
5	12	121	68	337	120	335	132	21	75	19	162

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
159	Gray, Alexander Johnston, jr.	Pennsylvania.	July 17, 1917	16	7
362	Gray, Charles Wellington, jr.	Illinois.....	Aug. 6, 1917	19	8
521	Gray, William Carey.....	Idaho.....	June 13, 1917	19	11
478	Greber, Charles Frederic.....	New York....	June 17, 1916	17	10
252	Green, Clark Lawrence.....	Nevada.....	Aug. 29, 1917	18	11
256	Green, Nathan, jr.....	Tennessee....	July 20, 1917	16	9
412	Greenwald, Robert Clark.....	Ohio.....	July 23, 1917	19	1
383	Gregg, John William.....	Indiana.....	Sept. 19, 1917	19	10
516	Griswold, William Arthur.....	North Carolina	May 25, 1917	18	8
518	Grover, Dallas, jr.....	Kansas.....	July 24, 1917	20	1
265	Grube, John Franklin.....	Pennsylvania.	June 8, 1917	18	6
189	Guernsey, Elmon Bishop.....	Montana.....	July 25, 1917	19	9
219	Guthrie, Harry Aloysius.....	Tennessee....	July 20, 1917	19	4
54	Haase, Edward Everett.....	Missouri.....	July 24, 1917	17	5
323	Hachtel, Charles Leonard.....	Maryland.....	Aug. 20, 1917	17	9
6603	Hagerty, Richard Harcourt.....	Maryland.....	May 25, 1917	19	0
228	Hahn, Arthur John.....	Illinois.....	June 16, 1917	17	4
317	Hail, Harold Durst.....	Texas.....	May 25, 1917	19	0
172	Hailey, Benjamin Lewis.....	Arkansas.....	July 9, 1917	19	2
75	Hainer, William Marsh.....	Mississippi....	July 20, 1917	16	5
419	Hales, Raleigh Stanton.....	North Carolina	May 25, 1917	17	10
246	Hall, Grover Budd Hartley.....	Michigan.....	July 21, 1917	17	6
463	Hall, Kenneth Ross.....	New York....	July 26, 1917	18	11
50	Hamilton, James Erskine.....	Nebraska.....	Aug. 7, 1917	17	6
396	Hamilton, William Van.....	Texas.....	July 24, 1917	17	10
110	Hampson, Edgar Wilson.....	Missouri.....	June 12, 1917	18	5
415	Hand, Wiley Nash.....	Mississippi....	Sept. 10, 1917	18	3
258	Hanlon, Byron Hall.....	California.....	July 26, 1917	18	10
399	Hanson, Ralph Edward.....	New York....	May 26, 1917	19	0
274	Harding, Rodney Haggard.....	California.....	June 6, 1916	19	0
74	Hardy, Harlo Hamilton.....	Illinois.....	July 10, 1917	18	11
288	Harper, Bryan Cobb.....	Arkansas.....	July 21, 1917	18	1
93	Harris, James Coffee, jr.....	Georgia.....	July 20, 1917	16	9
233	Harris, John Watts.....	Arkansas.....	July 28, 1917	18	3

the second year of their academic course—628 members, June, 1919—Continued.

Sea services in practice ships.		Order of merit for academic year in—								Num'ter of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	18	219	258	281	131	23	42	93	172	26	159
5	19	504	237	363	307	322	537	281	57	11	362
5	19	531	476	578	541	474	290	175	495	10	521
8	15	572	334	391	457	518	239	152	354	152	478
5	18	211	178	374	209	126	276	36	537	13	252
5	18	70	454	278	300	105	117	309	589	83	256
5	19	431	289	563	305	422	297	573	628	26	412
5	19	461	286	481	343	185	416	160	86	21	383
8	15	310	557	564	543	251	309	201	432	81	516
5	19	572	586	453	460	487	239	513	495	47	518
5	18	167	185	237	262	487	472	535	631	10	265
5	18	154	138	201	145	251	409	543	37	64	189
5	18	323	228	158	291	215	255	604	615	18	219
5	12	56	130	40	50	276	185	309	193	16	54
5	19	360	456	288	288	242	465	325	244	0	323
5	21	618	603	599	607	459	450	39	604	22	6603
5	18	193	378	199	123	335	343	612	422	30	228
8	15	193	234	462	381	52	306	573	29	37	317
5	18	64	454	194	112	215	132	504	354	65	172
5	18	93	41	32	161	268	436	376	57	18	75
8	15	504	597	436	501	378	46	28	669	6	419
5	18	316	295	220	285	301	85	218	432	47	246
5	19	323	438	407	361	291	416	621	432	159	463
5	18	60	55	63	75	75	161	376	397	5	50
5	19	316	235	415	433	518	534	187	397	11	396
5	18	234	75	133	84	378	144	376	123	62	110
5	19	443	281	328	353	527	570	248	537	71	415
5	18	461	103	180	264	527	416	450	267	29	258
8	15	466	455	522	311	422	208	27	335	10	399
8	14	146	193	304	449	322	154	85	223	59	274
5	18	12	132	44	130	131	358	114	267	31	74
5	18	418	345	264	115	387	436	67	309	56	288
5	18	167	107	96	83	445	144	340	342	28	93
5	18	178	323	185	230	202	379	281	172	52	233

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
472	Harrison, John Stanley.....	Maryland.....	June 14, 1917	20	1
65	Harrison, Walter John.....	Louisiana.....	June 8, 1917	17	0
549	Harvey, Sidney Wright.....	Pennsylvania.....	June 20, 1917	18	10
562	Heath, John Postell.....	South Carolina.....	June 21, 1917	18	3
349	Heim, Everard Maurice.....	New York.....	June 13, 1917	19	5
500	Herring, George Griffin, jr.....	Florida.....	June 14, 1917	17	6
474	Hickey, Robert Ferdinand.....	California.....	June 13, 1917	19	6
423	Hilding, George Dewey.....	Michigan.....	June 15, 1917	18	6
*25	Hill, Leonidas Edwin, jr.....	Texas.....	July 25, 1917	17	9
524	Hoover, William Darrell.....	Illinois.....	May 25, 1917	20	4
144	Hopper, Thaddeus Beers.....	New York.....	July 26, 1917	17	10
599	Hoskins, John Madison.....	Kentucky.....	Sept. 20, 1917	18	11
521	Houser, Harold Alexander.....	Georgia.....	May 26, 1917	20	2
217	Howard, Paul Eugene.....	Minnesota.....	July 23, 1917	18	8
329	Howell, Paul Ewing.....	Kansas.....	June 14, 1917	17	3
200	Hubbard, Joseph Charles.....	Connecticut.....	July 19, 1917	17	6
139	Hubbell, Howard Hanson.....	Missouri.....	July 25, 1917	17	2
143	Hudson, Roy Clare.....	Michigan.....	July 30, 1917	19	8
187	Hughart, John Harding Page, jr..	Michigan.....	July 20, 1917	18	4
579	Hughes, James Rowland.....	Rhode Island.....	Aug. 1, 1917	17	0
220	Hunt, Linfield Lee.....	Kansas.....	June 11, 1917	16	7
161	Hunt, Ralph Baile.....	Connecticut.....	July 20, 1917	17	4
314	Huske, Joseph Caldwell.....	North Carolina.....	June 8, 1917	18	8
230	Hutchinson, Morton Clement, jr..	New Jersey.....	May 26, 1917	19	2
539	Hyatt, Delwyn.....	New York.....	June 6, 1916	17	7
179	Ingersoll, Stuart Howe.....	Maine.....	July 19, 1917	19	1
*11	Isbell, Arnold Jay.....	Iowa.....	July 24, 1917	17	10
569	Jackson, Frederick Huntington Wolcott.	New Jersey.....	Aug. 1, 1917	19	10
243	Jackson, William Bennett, jr.....	Ohio.....	July 19, 1917	19	1
102	Jacobi, Leon John.....	Michigan.....	July 24, 1917	19	11
*22	Jacomini, Virgil Victor.....	California.....	July 25, 1917	18	2
198	Jamison, John Wendell.....	Pennsylvania.....	June 8, 1917	18	5
497	Jasperson, Robert Edward.....	Wisconsin.....	June 20, 1917	18	1

the second year of their academic course—528 members, June, 1919—Continued.

Sea service in practice ships.		Order of merit for academic year in—								Numt-er of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	19	390	404	359	513	474	546	175	643	73	472
5	18	125	73	91	40	131	81	125	252	61	65
5	19	495	493	396	490	635	593	504	495	44	549
5	19	390	467	542	591	621	577	57	354	23	562
5	19	323	380	240	348	496	565	489	6	48	349
7	27	546	293	441	580	251	498	201	28	100	500
4	21	479	540	470	387	579	426	85	57	15	474
5	19	355	295	452	366	496	574	218	342	28	423
5	18	43	25	24	15	37	170	558	642	29	*25
8	15	411	285	559	473	542	620	281	354	14	524
5	18	255	258	75	178	37	283	413	160	103	144
5	19	519	614	593	613	542	486	294	160	50	599
8	15	563	605	270	597	527	416	489	397	58	521
5	18	193	374	184	244	185	195	263	411	52	217
5	19	335	212	510	133	153	546	464	91	25	329
5	18	335	266	102	217	311	286	535	423	74	200
5	18	49	187	144	162	349	426	63	335	13	139
5	12	183	387	103	187	92	219	77	123	25	143
5	18	219	252	297	247	120	10	134	223	73	187
5	19	568	549	610	572	612	230	160	432	94	579
5	18	348	258	130	332	335	170	577	551	54	220
5	4	237	229	131	117	349	290	529	57	30	161
5	19	363	251	252	406	399	276	45	160	77	314
11	9	219	211	241	198	378	343	21	267	8	230
8	15	289	584	586	604	518	101	134	589	72	539
5	18	70	174	406	351	29	19	281	57	38	179
5	12	38	35	5	21	27	46	77	354	44	*11
5	19	589	523	582	485	311	370	413	495	112	569
5	18	234	247	243	242	72	354	12	267	31	243
5	18	154	82	68	139	445	458	248	37	20	102
5	18	56	15	26	11	160	230	2	37	13	*22
5	18	207	214	210	294	359	164	45	54	10	198
5	19	390	342	506	476	474	352	358	589	123	497

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
587	Jessup, Lowden, jr.....	New York....	July 9, 1917	19	3
195	Johns, Llewellyn James.....	Ohio.....	July 19, 1917	18	1
416	Johnson, Franklin Oliver.....	Minnesota.....	May 28, 1917	19	3
414	Johnson, William David, jr.....	Alabama.....	June 15, 1917	19	10
271	Jones, Delamer Lowell.....	Virginia.....	July 28, 1917	16	8
F577	Jones, George Allen	Illinois.....	Aug. 9, 1917	18	5
581	Jones, Hal Carter.....	Tennessee.....	June 20, 1917	17	11
31	Jones, John George.....	Wisconsin	June 8, 1917	19	2
332	Jones, Walter Raymond.....	Wyoming	June 9, 1917	19	10
359	Joy, Carroll.....	Iowa.....	July 25, 1917	18	5
398	Judson, Charles Henry.....	New York....	July 18, 1917	20	0
140	Julin, Allan Edward.....	Connecticut...	June 21, 1917	17	10
302	Juvenal, William Williams.....	New York....	July 21, 1917	18	3
199	Kahn, Frederick Gustave.....	Ohio.....	July 19, 1917	18	0
483	Kain, Robert Titius.....	Kansas.....	July 24, 1917	17	6
211	Kane, Brian Boiroihme.....	New Jersey...	July 18, 1917	17	11
397	Keller, Walter Smith.....	Connecticut...	June 7, 1917	18	10
*9	Kelley, Marion Russell.....	Oregon.....	July 26, 1917	19	5
153	Kellogg, William Pitt, 2d.....	Kansas.....	June 26, 1917	19	10
*14	Kelly, Richmond Kenneth.....	New York....	July 18, 1917	18	2
264	Kelly, Thomas Joseph.....	Kansas.....	June 6, 1917	19	4
467	Kelsh, Clifford Thomas.....	Wisconsin	July 19, 1917	19	7
556	Kenyon, Howard Nathaniel.....	Oklahoma.....	June 9, 1917	19	1
506	Kern, Bertram Martin.....	Rhode Island.	July 27, 1917	17	4
328	Kernodle, Michael Holt.....	North Carolina	June 20, 1916	20	0
293	Killian, Roland Robert.....	Montana.....	July 12, 1917	17	6
297	Killingsworth, William Marion...	South Carolina	June 20, 1917	19	6
300	Kime, Frederick Donald.....	Pennsylvania..	June 14, 1917	18	9
333	Kirby-Smith, Edmund, jr.....	Tennessee.....	June 19, 1917	19	2
498	Kirk, Addison Erwin.....	Iowa.....	June 14, 1917	18	9
67	Kirkpatrick, James, jr.....	Georgia.....	Aug. 21, 1917	20	0
E514	Kivlen, John Regan.....	Texas.....	Aug. 2, 1917	18	6
361	Kline, Edward Charles.....	New York....	June 7, 1917	19	5
62	Kline, Edward Theodore.....	Kansas.....	Aug. 30, 1917	17	7

the second year of their academic course—628 members, June, 1919—Continued.

Sea service in practice ships.		Order of merit for academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	19	595	621	562	602	607	330	49	528	6	587
5	18	154	291	196	266	98	202	392	319	21	195
8	15	355	269	338	322	629	537	602	551	75	416
5	19	390	384	471	532	276	259	134	490	30	414
5	18	348	275	379	123	251	120	413	609	56	271
5	19	589	528	529	586	542	616	134	411	16	F577
5	19	466	575	539	584	617	416	543	619	94	581
5	19	97	47	54	33	19	38	28	319	10	31
5	19	278	440	324	361	215	399	39	193	16	332
5	19	237	224	519	295	160	358	187	397	74	359
5	19	553	366	517	204	215	379	85	193	47	398
5	19	227	148	177	137	120	164	358	471	18	140
5	19	227	269	412	357	202	276	134	172	0	302
5	19	119	226	171	151	496	306	604	172	72	199
5	5	272	428	572	546	185	429	294	354	48	483
5	19	323	169	211	268	142	321	218	72	9	211
5	19	296	249	427	398	445	546	281	609	24	397
5	19	16	19	21	7	4	37	160	13	81	*9
5	17	146	167	57	169	579	617	294	252	13	153
5	17	16	45	20	8	37	70	49	267	24	*14
5	17	243	81	348	256	349	434	114	187	3	264
5	19	304	539	417	445	445	555	358	267	39	467
5	19	579	527	539	500	387	577	134	432	12	556
5	19	484	463	451	594	242	429	281	648	30	506
8	0	289	102	290	427	301	588	309	57	71	328
5	17	418	162	346	469	92	172	513	193	3	293
5	17	188	135	422	259	276	472	45	354	50	297
5	17	154	364	268	178	496	478	392	648	68	300
5	19	453	456	508	378	412	7	309	154	48	333
5	19	370	404	543	478	202	593	175	551	43	498
5	17	27	258	33	10	251	374	263	658	89	67
5	19	479	336	586	546	487	309	201	551	45	E514
5	19	316	218	380	392	527	245	218	648	59	361
5	17	91	94	62	90	387	57	93	354	25	62

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
130	Kloman, Charles Ray.....	West Virginia.	June 8, 1917	17	0
278	Knisley, Andrew Ward.....	South Carolina.	June 20, 1917	19	11
479	Knowles, Herbert Piper.....	Rhode Island..	June 12, 1917	19	7
r*21	Koch, Harold Edward	Wisconsin....	July 23, 1917	17	8
*18	Kohrs, Franklin Breckenridge .	Connecticut...	July 19, 1917	18	3
564	Koops, Carl.....	Indiana.....	Aug. 1, 1917	19	7
371	Kucera, Thomas Paul.....	Wisconsin....	July 23, 1917	20	1
81	Lafot, Lloyd.....	Minnesota.....	July 31, 1917	18	7
192	Lake, Burton Gay.....	New York....	June 19, 1917	18	6
210	Lalor, William George.....	New York....	July 30, 1917	19	8
467	Lamdin, Charles Ridgely.....	West Virginia.	June 8, 1917	18	7
80	Lampert, Philip Dewey.....	Wisconsin....	June 20, 1917	18	0
286	Lawson, John Ewell, jr.....	Colorado.....	June 13, 1917	17	3
86	Lawton, Andrew Petrie.....	Ohio.....	July 19, 1917	17	9
501	Lee, Walter Joseph.....	New York....	Aug. 17, 1916	19	0
292	Leggett, Wilson Durward, jr.....	North Carolina.	June 13, 1917	16	3
197	Leighton, George Andrew.....	Ohio.....	May 25, 1917	19	10
466	Lenhart, John Jacobs.....	Pennsylvania..	June 19, 1917	18	0
563	Lewis, George Curtis, jr.....	New York....	June 16, 1917	17	1
32	Lewis, Maris Vaughn.....	Idaho.....	July 26, 1917	18	4
425	Lewis, Robert Penniman.....	New Jersey....	June 27, 1917	19	5
373	Lewis, Thomas Lawrence.....	Louisiana....	July 21, 1917	19	6
266	Linke, Gerald Desmond.....	New Jersey....	June 7, 1917	18	10
182	Litchfield, Lawrence, jr.....	Pennsylvania..	July 19, 1917	17	1
d598	Logan, David Fleming.....	Kentucky.....	June 14, 1917	17	8
495	Loker, Alex Morsell.....	Maryland.....	June 7, 1917	19	1
387	Lowell, Franklin Abner Earle....	California....	July 26, 1917	18	7
461	Lynch, John Kenneth.....	New York....	Aug. 9, 1917	18	10
303	Lyon, George Dunham.....	Wisconsin....	June 22, 1916	18	11
217	Lyons, Leonard Le Baron, jr.....	Alabama.....	June 11, 1917	18	11
309	Lytte, George Hetherington.....	Colorado.....	May 25, 1917	19	2
377	McCann, Thomas Lee.....	Alabama.....	Aug. 7, 1917	18	7
189	McCarthy, Harold Edgar.....	South Dakota..	June 19, 1917	18	6
dd152	McCarty, Philip Gaines.....	Oregon.....	Aug. 7, 1917	17	11

the second year of their academic course—628 members, June, 1919—Continued.

Sea service in practice ships.		Order of merit for academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
2	25	219	206	171	129	105	94	72	35	45	130
5	17	377	127	207	268	412	559	294	354	53	278
5	19	390	602	415	508	322	358	160	319	33	479
5	17	52	59	35	20	24	13	52	223	38	*21
5	17	15	77	16	36	11	50	450	110	3	*18
5	19	495	552	575	562	542	486	231	537	11	564
5	19	403	374	398	310	215	358	325	309	53	371
5	19	34	165	195	64	72	39	263	75	16	81
5	19	110	75	238	54	301	574	218	267	104	192
5	19	278	189	311	233	75	106	93	411	3	210
5	19	495	360	460	337	230	436	474	75	147	467
5	19	49	69	84	151	131	202	201	57	33	80
5	19	316	325	258	333	34	262	358	232	81	286
5	19	38	145	56	70	242	462	474	319	40	86
8	15	600	502	612	524	311	97	134	54	30	501
5	17	146	366	235	223	481	470	392	480	65	292
8	13	183	103	199	325	185	297	187	154	36	197
5	19	504	422	232	373	579	577	340	223	177	466
5	19	479	562	575	391	552	583	428	354	30	563
5	17	43	35	42	18	64	181	77	57	24	32
5	19	360	521	442	339	311	478	218	615	21	425
5	19	370	336	381	340	597	247	72	342	46	373
5	17	289	293	289	169	276	379	231	172	10	266
5	17	248	66	353	196	46	92	36	2	68	182
4	28	608	556	509	558	617	621	464	490	45	d598
5	0	531	518	384	425	579	500	529	551	19	495
5	19	403	443	340	279	445	388	187	467	69	387
5	19	563	509	401	513	86	293	474	309	75	461
8	13	466	374	319	268	172	147	248	267	43	303
5	17	255	150	366	191	64	132	187	91	30	217
7	26	323	216	353	162	202	465	201	619	75	309
5	19	348	472	351	481	153	202	358	480	58	377
5	17	121	199	161	204	291	436	187	397	37	189
2	26	125	433	117	98	37	255	134	545	94	dd152

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
*15	McClure, Frank Charles	Missouri.....	July 23, 1917	19	9
348	McCollum, Arthur Howard.....	Alabama.....	June 14, 1917	18	10
604	McCrary, Frank Seneca.....	Pennsylvania..	July 17, 1917	18	10
184	McDowell, Wayne Allison.....	Ohio.....	July 20, 1917	18	8
127	McGinley, Joseph Alfred.....	Pennsylvania..	July 31, 1917	18	9
465	McGlone, Louis Gerard.....	Massachusetts.	June 14, 1917	19	2
438	McGowan, Leo James.....	Minnesota.....	June 26, 1917	19	2
238	McHugh, William Bristol.....	Kansas.....	June 14, 1917	17	6
232	McInerney, Francis Xavier.....	Wyoming.....	June 13, 1917	18	3
45	McIver, Renwick Smedberg.....	At Large.....	June 9, 1917	16	0
565	McKee, Logan.....	Kentucky.....	May 25, 1917	19	2
540	McKee, Norman Campbell.....	California.....	June 13, 1917	16	4
552	McKelvy, William Nessler.....	At Large.....	June 13, 1917	17	5
98	McKenna, Francis Joseph.....	Massachusetts.	June 7, 1917	19	3
593	McKinley, Ernest William.....	Pennsylvania..	June 21, 1916	18	11
30	McKinney, Cecil Gilmore.....	Washington...	July 25, 1917	19	6
174	McLaury, Frank Malvern.....	Pennsylvania..	June 29, 1917	18	0
108	McLean, Heber Hampton.....	Texas.....	Aug. 4, 1917	17	8
512	McNamar, Julius Albert.....	Ohio.....	Aug. 13, 1917	18	2
F551	McQueen, John Crawford.....	Kansas.....	July 24, 1917	18	1
376	McQuiston, Edward Irwin.....	Pennsylvania..	July 26, 1917	19	0
*6	McShane, Ralph Edward	Maryland.....	July 18, 1917	18	5
441	McWilliams, James Hall.....	New Jersey....	Sept. 11, 1916	18	5
129	Macdonald, Burns, jr.....	California.....	Aug. 2, 1917	19	9
298	MacKinnon, James Simpson.....	Alaska.....	June 5, 1917	20	2
520	Macklin, Charles Fearn, jr.....	South Dakota..	June 11, 1917	16	2
410	MacNamee, Antoine Joseph.....	Nebraska.....	May 25, 1917	19	7
117	Macondray, Atherton, jr.....	California.....	July 27, 1917	17	0
458	Madden, John Fitz Patrick.....	At Large.....	June 19, 1917	16	9
331	Madeira, Dashiell Livingston....	Florida.....	July 20, 1917	19	9
176	Magruder, Charles Galloway, jr...	Louisiana.....	July 21, 1917	18	3
340	Magruder, William Howard.....	Arkansas.....	June 8, 1917	19	3
78	Maguire, Charles Joseph.....	Massachusetts.	July 20, 1917	16	11
432	Maher, Edward Augustine.....	New York.....	June 13, 1917	18	0

the second year of their academic course—628 members, June, 1919—Continued.

Sea services in practice ships.		Order of merit for academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	17	5	22	19	50	29	30	93	589	31	*15
5	19	443	495	401	223	172	262	125	551	19	348
5	19	579	611	548	588	496	603	201	160	86	604
5	17	193	232	206	165	335	128	134	244	48	184
5	17	207	283	122	93	75	181	201	609	43	127
5	19	453	507	505	368	335	450	134	586	29	465
5	19	436	506	303	438	569	517	450	193	31	433
5	18	383	192	264	109	153	286	152	631	46	238
5	18	255	202	207	322	185	352	39	193	13	232
5	18	97	103	51	96	37	20	218	119	24	45
8	15	504	541	570	370	597	606	175	551	31	565
5	19	504	595	445	557	291	478	160	551	22	540
5	19	563	547	532	544	276	426	474	576	31	552
5	18	211	161	134	147	9	70	201	232	50	98
5	19	495	596	607	482	518	546	522	551	74	593
5	13	60	14	112	26	1	32	53	267	0	30
5	18	219	422	132	229	131	70	57	267	88	174
5	18	81	136	120	238	291	185	263	91	11	108
5	19	289	444	601	601	251	175	187	589	97	512
5	19	608	422	413	581	632	458	439	18	47	F551
5	19	219	386	404	327	387	523	589	123	30	376
5	18	27	2	3	9	105	110	93	342	26	*6
8	15	546	493	369	570	52	334	63	309	60	441
5	18	136	37	166	160	142	496	7	91	42	129
5	1	403	203	410	291	359	271	1	34	18	298
5	1	453	470	498	520	558	517	231	252	28	520
10	6	512	450	254	341	301	293	573	495	176	410
5	18	178	116	128	297	105	68	428	267	49	117
5	19	348	517	551	565	142	138	550	354	63	458
5	19	339	254	489	288	15	388	263	267	34	331
5	18	278	173	216	214	75	147	93	397	20	176
5	19	425	322	310	441	185	214	413	422	55	340
5	18	154	210	73	63	105	66	231	123	36	78
5	19	466	451	384	406	527	385	187	480	30	432

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
446	Mahoney, Edmund Carroll.....	Maine.....	June 12, 1917	19	3
241	Main, Artyn Little.....	Iowa.....	July 24, 1917	19	8
279	Makosky, William Eugene.....	New Jersey....	July 26, 1917	19	4
344	Maney, Newton Cannon, jr.....	Tennessee.....	July 20, 1917	18	9
290	Marié, Louis Eugene. jr.....	Pennsylvania .	June 12, 1916	19	3
455	Marshall, Charles Joseph.....	Pennsylvania .	June 9, 1917	18	3
356	Martin, George Dewey.....	Massachusetts.	July 20, 1917	19	3
526	Marting, Royal Louis.....	Ohio.....	July 19, 1917	18	4
389	Mauger, George Levan.....	Pennsylvania .	July 21, 1917	17	9
89	Maxson, William Leslie.....	Minnesota.....	July 24, 1917	19	2
r36	Mayberry, Frederick Arthur.....	Oklahoma.....	Aug. 2, 1917	19	7
61	Meadow, Harold Letcher.....	Georgia.....	June 6, 1917	16	4
d576	Menocal, George Lawrence.....	North Carolina.	June 20, 1917	18	3
d612	Mercer, John Gerald.....	North Carolina.	May 26, 1917	20	4
594	Meredith, Elisha Edward.....	Virginia.....	June 9, 1917	17	10
388	Merrick, Robert Hall.....	Massachusetts.	June 14, 1917	17	5
b620	Mesnik, Jacob.....	New York....	Aug. 7, 1917	17	10
363	Miller, George Carl.....	Washington...	June 26, 1917	19	9
100	Miller, Ivan W.....	Ohio.....	June 16, 1917	18	11
76	Milligan, Robert Edward.....	Colorado.....	June 13, 1917	17	0
40	Millis, William Ray.....	New York....	June 18, 1917	18	2
254	Mills, De Long.....	New York....	Sept. 21, 1916	19	2
123	Milner, Edward Joseph.....	Pennsylvania.	June. 8, 1917	20	1
115	Minckler, Campbell Harris.....	North Dakota.	June 16, 1917	16	10
448	Misson, Clinton Alonzo.....	Pennsylvania .	June 16, 1917	19	10
122	Moebus, Lucian Ancel.....	Ohio.....	June 21, 1917	17	5
318	Moise, William Lloyd.....	Kansas.....	June 14, 1917	17	11
259	Molloy, Theodore O'Hara.....	Arizona.....	June 13, 1917	16	5
454	Moncewicz, Peter Michael.....	Massachusetts.	July 28, 1917	19	2
595	Moore, Donald Wait.....	New York....	May 25, 1917	17	6
421	Moore, Edward Peerman.....	Virginia.....	June 19, 1917	19	8
353	Moore, Silas Bruce.....	Iowa.....	July 26, 1917	17	9
*16	Moore, Walter Ellery.....	California.....	June 6, 1917	17	2
486	Morgan, Gale Crist.....	Kansas.....	June 14, 1917	18	0

the second year of their academic course—628 members, June, 1919—Continued.

Sea service in practice ships.		Order of merit for academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	19	525	408	367	468	399	399	281	528	51	446
5	10	436	507	100	71	215	505	474	480	91	241
5	18	296	371	164	445	98	233	513	551	94	279
5	19	418	428	260	201	496	577	325	244	26	344
7	18	519	174	270	359	487	202	44	432	11	290
5	19	390	254	528	465	301	562	376	495	25	455
5	19	174	291	336	329	579	309	474	252	104	356
5	19	370	290	556	423	597	613	577	579	34	526
5	19	255	587	581	390	459	523	617	432	236	389
5	11	193	72	69	61	185	214	358	354	80	89
5	18	16	11	43	85	153	195	358	123	8	336
5	18	60	99	48	120	105	128	376	480	23	61
5	19	612	553	546	582	438	262	340	648	109	d576
8	15	589	580	618	617	607	399	218	244	119	d612
5	19	584	578	527	506	612	523	201	354	120	594
5	19	377	351	529	426	487	78	218	537	34	388
2	25	622	623	617	620	623	478	602	658	211	b620
5	19	539	158	392	531	142	262	309	57	35	363
5	18	136	67	224	136	98	48	294	37	10	100
5	18	31	199	136	35	75	80	564	267	18	76
5	18	88	13	9	44	172	489	513	110	114	40
8	4	76	287	248	248	349	429	608	29	34	254
5	18	109	88	125	246	378	330	32	80	18	123
5	18	52	213	203	143	11	154	114	411	28	115
5	8	495	482	504	431	399	225	15	123	55	448
5	18	95	111	108	268	160	309	114	335	34	122
5	19	248	240	307	348	349	338	263	411	74	318
5	18	310	331	143	241	487	478	294	319	33	259
5	19	383	456	517	533	474	164	106	252	56	454
8	15	484	599	603	608	474	613	392	2	27	595
5	8	504	434	315	368	607	416	106	232	62	421
5	19	262	305	393	511	268	195	474	354	28	353
5	18	7	26	41	5	120	27	201	319	56	*16
2	25	546	495	344	560	552	465	281	354	14	486

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
r545	Morgan, Whitney Watkins.....	Tennessee.....	June 20, 1917	17	5
49	Morris, Fred, jr.....	Georgia.....	July 20, 1917	17	10
597	Morrison, John Harry.....	Colorado.....	July 23, 1917	18	2
55	Morrow, Leland Wayne.....	Ohio.....	July 19, 1917	17	4
r147	Murphy, William Donald.....	Illinois.....	June 15, 1917	19	9
227	Murphy, William John.....	Iowa.....	May 26, 1917	19	10
209	Murrell, Thomas Garland.....	Virginia.....	July 19, 1917	18	1
116	Myers, Gilbert Barlow.....	Illinois.....	July 21, 1917	19	5
284	Myers, Ralph Orsen.....	Florida.....	Aug. 4, 1917	18	7
339	Nelson, Addis Dewey.....	New York....	June 7, 1917	19	5
558	Nemrow, Joseph Iselin.....	New York....	Aug. 20, 1917	17	9
379	Newsom, Joel.....	Arkansas....	July 21, 1917	19	3
378	Nichols, Philip Gardner.....	Massachusetts.	Oct. 30, 1917	18	7
386	Nish, Arthur Gordon.....	Massachusetts.	June 14, 1917	16	5
181	Noble, Christopher.....	Pennsylvania.	July 18, 1917	18	1
*4	Noble, Kenneth Hill.....	Connecticut...	June 12, 1917	18	2
341	Nyquist, Walfrid.....	Minnesota.....	June 15, 1917	18	1
208	O'Brien, Timothy Joseph.....	Massachusetts.	June 8, 1917	20	4
491	Oliver, Eugene Brownlow.....	Tennessee.....	June 20, 1917	19	4
34	Olsen, Clarence Edward.....	At Large.....	June 11, 1917	17	8
136	Olson, John Lawrence Burtle.....	Michigan.....	Aug. 18, 1916	19	2
r298	Owens, George French Bowie.....	Delaware.....	July 17, 1917	19	2
212	Pace, Leo Leander.....	Nebraska.....	July 24, 1917	18	11
69	Paley, Archie.....	Illinois.....	July 21, 1917	16	1
525	Parfitt, Thomas Alfred.....	New York....	July 19, 1917	18	1
163	Parks, Gordon Bennett.....	Missouri.....	June 15, 1917	19	1
w196	Parsons, John Selby, jr.....	Virginia.....	July 21, 1917	18	1
230	Peet, George Herbert Lewis.....	Rhode Island.	June 19, 1917	19	11
417	Pendleton, Walton Barclay.....	Arizona.....	June 19, 1917	19	7
157	Percival, Raymond Cyril.....	Maine.....	July 27, 1917	16	1
453	Perdue, Charles Hiram, jr.....	Georgia.....	July 27, 1917	17	5
365	Peters, Hugh.....	Maryland....	June 11, 1917	18	9
338	Pettee, Everett Edward.....	Maine.....	June 14, 1917	20	1
330	Pickens, Robert Lee.....	Alabama.....	June 14, 1917	18	2

MIDSHIPMEN OF THE PRESENT FIRST AND SECOND CLASSES. 107

the second year of their academic course—628 members, June, 1919—Continued.

Sea service in practice ships.		Order of merit for academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	19	403	554	317	511	597	523	513	480	147	r545
3	22	46	125	85	55	59	48	160	397	16	49
5	19	418	608	592	569	481	606	439	432	71	597
5	18	121	63	183	29	8	30	450	397	0	55
5	18	86	176	222	154	11	262	428	223	45	r147
8	14	418	194	149	297	412	275	85	18	54	227
5	18	390	232	284	112	185	172	309	80	0	209
5	18	193	12	356	28	230	358	114	12	5	116
5	18	466	198	267	352	142	293	513	123	10	284
5	19	457	203	376	341	399	181	231	432	69	339
5	19	595	492	533	599	276	486	263	389	30	558
5	19	436	453	296	320	359	489	489	354	45	379
5	19	34	401	476	326	349	489	376	579	107	378
5	19	572	281	431	441	359	115	450	495	35	386
5	18	227	149	263	104	153	123	294	432	77	181
5	18	5	6	6	6	75	99	85	389	5	*4
5	19	262	391	456	281	459	214	358	160	18	341
5	18	272	245	309	400	46	11	160	267	31	208
5	19	539	218	449	373	459	489	358	267	157	491
5	18	81	4	39	78	230	152	67	172	4	34
8	14	207	134	114	80	438	416	114	471	37	136
5	1	411	252	245	337	438	271	450	583	29	r298
5	18	205	420	151	191	276	413	248	309	8	212
5	18	46	156	80	89	64	66	77	411	56	69
5	19	67	497	493	578	643	583	309	528	76	525
5	18	56	182	113	197	527	534	160	528	16	163
2	25	262	140	168	189	311	445	413	187	23	w196
5	18	296	229	273	220	251	53	376	80	82	230
5	19	243	402	243	434	639	603	577	619	54	417
5	18	81	422	82	88	422	408	604	666	50	157
5	19	559	559	375	401	322	303	529	495	39	453
5	19	568	394	326	448	276	135	187	119	33	365
5	19	466	272	315	365	202	297	248	495	51	338
5	19	278	523	348	394	160	87	522	495	36	330

108 MIDSHIPMEN OF THE PRESENT FIRST AND SECOND CLASSES.

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years	Months.
550	Pickle, David Vernon.....	Texas.....	June 6, 1917	18	0
403	Pierson, Frank Chapline, jr.	Illinois.....	July 6, 1917	17	9
*8	Pihl, Paul Edward	Connecticut...	July 18, 1917	19	0
337	Pino, Harlow Milton.....	Minnesota.....	July 24, 1917	19	8
131	Pixton, John Ervin.....	Florida.....	July 20, 1917	17	0
545	Pollard, Leslie Kenney.....	Idaho.....	July 25, 1917	19	11
255	Pollock, James Conner.....	California.....	July 5, 1917	18	4
350	Poole, Elwood Dixon.....	Ohio.....	June 9, 1917	19	11
401	Poole, Ernest Judson, jr.....	Pennsylvania..	June 8, 1917	19	10
611	Porteous, Elbert Johnston.....	Nevada.....	Sept. 17, 1917	19	1
405	Porter, Dewey Glenn.....	Indiana.....	July 20, 1917	19	4
496	Porter, William Adair, jr.....	Oklahoma.....	June 28, 1917	19	6
*26	Powell, William Clark	Colorado.....	June 9, 1917	18	7
432	Power, Kent Houghton.....	Illinois.....	June 13, 1917	17	9
156	Pratt, Charles Russell.....	Illinois.....	July 21, 1917	19	4
383	Price, William Stanley.....	New York.....	June 9, 1917	19	9
508	Purves, Stuart St. Claire.....	Ohio.....	June 25, 1917	20	0
320	Quniby, Charles Fenton Mercer Spotswood.	At Large.....	June 19, 1917	17	8
238	Raichle, Joe Lyons.....	New York.....	June 16, 1917	17	5
260	Ramsey, William Francis.....	Arkansas.....	July 9, 1917	18	10
532	Ramsey, Walter Pitman, jr.....	Mississippi.....	July 19, 1917	16	5
319	Ransehausen, Rogers Sturtevant..	Massachusetts..	Aug. 30, 1917	18	7
456½	Redding, Philip Ernest.....	Pennsylvania..	July 17, 1917	18	9
133	Rees, William Lehigh.....	Kentucky.....	July 19, 1917	16	8
263	Register, Paul James.....	North Dakota..	June 12, 1917	17	7
137	Reisinger, James Collins.....	Ohio.....	July 25, 1917	19	2
479	Reiter, Lester Roland.....	Virginia.....	Sept. 20, 1917	20	1
262	Reynolds, Carl Henry, jr.....	New York.....	Aug. 28, 1917	17	11
427	Rezner, John Eugene.....	Illinois.....	July 25, 1917	18	6
261	Rhodes, Charles William.....	California.....	June 6, 1917	18	11
215	Rice, Harry Edgar, jr.....	Ohio.....	July 19, 1917	18	9
436	Rice, John Washington.....	Mississippi.....	June 6, 1917	18	6
103	Richmire, George Lowell.....	Indiana.....	June 7, 1917	16	4

the second year of their academic course—628 members, June, 1919—Continued.

Sea service in practice ships.		Order of merit for academic year in—								Num' er of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	19	553	555	424	525	527	303	611	537	93	550
5	19	553	331	410	381	438	106	589	589	91	403
5	18	4	29	27	24	46	8	3	193	15	*8
5	19	418	341	334	380	597	202	21	119	5	337
5	18	93	274	106	142	301	282	281	432	33	131
5	19	431	428	561	521	230	512	231	664	84	545
5	18	431	330	178	228	215	147	550	252	95	255
5	19	479	334	311	460	311	343	17	57	9	350
5	19	339	368	443	452	301	276	450	57	67	401
2	24	600	566	544	603	621	609	550	669½	100	611
5	19	425	487	514	345	59	236	413	91	59	405
5	19	193	584	352	495	487	374	499	411	160	496
5	18	26	23	34	25	75	57	72	244	62	*26
5	19	377	314	332	518	518	546	85	432	57	432
5	18	219	83	147	253	160	297	53	91	39	156
3	23	436	317	329	462	438	409	134	495	17	383
5	19	495	511	566	501	496	199	413	471	28	508
5	19	310	186	226	388	459	416	612	631	76	320
5	18	310	178	308	244	202	125	21	551	16	238
5	18	154	142	323	166	474	445	593	432	11	260
5	19	461	551	383	466	620	570	620	354	20	532
5	11	355	262	331	329	17	219	568	604	116	319
5	19	466	441	595	479	291	112	231	37	63	456½
5	18	38	124	219	149	301	138	340	625	19	133
5	18	262	247	279	182	59	321	263	551	80	263
5	12	248	74	139	74	185	354	57	123	99	137
5	19	339	529	554	438	268	338	325	467	55	479
5	18	272	184	340	184	322	70	134	631	98	262
5	19	296	266	477	410	459	505	392	589	58	427
5	18	110	152	275	295	412	512	248	267	23	261
5	18	339	317	170	182	105	458	550	29	6	215
5	19	525	489	256	504	496	325	550	495	86	436
5	18	154	257	38	102	412	374	474	86	60	103

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age date of admission.	
				Years.	Months.
w39	Richter, Otto Clarence	Michigan	Aug. 2, 1917	18	2
186	Riley, Francis Joseph	Massachusetts	June 16, 1917	17	4
326	Roberts, David Wells	Colorado	July 25, 1917	18	1
536	Roberts, James Auburn, jr.	Missouri	Aug. 15, 1917	18	3
128	Robertson, James Lawrence	Georgia	June 5, 1917	17	4
205	Roby, Kilburn Harwood	Illinois	June 13, 1917	18	8
592	Rockwell, Joseph Perkins	Tennessee	June 19, 1917	18	3
252	Rodes, Joseph Waller	Kentucky	July 19, 1917	18	3
134	Rogers, Willis Newman	Florida	Sept. 26, 1917	20	0
372	Roland, Charles William	Pennsylvania	July 31, 1917	19	1
394	Rose, Jonathan	Maryland	June 7, 1917	18	11
191	Rossheim, David Biederman	South Carolina	June 19, 1917	18	0
242	Roswall, Paul Edward	Massachusetts	July 19, 1917	18	1
42	Roth, Edward Ellsworth	Kentucky	July 19, 1917	19	7
608	Rowe, Lionel Lewis	Indiana	June 9, 1917	19	11
515	Ruby, Harold Austin	Kentucky	July 19, 1917	17	7
135	Rucker, Joe Eastin	Missouri	June 12, 1917	17	8
119	Rule, John Cave	Missouri	June 7, 1917	17	10
d570	Rush, Alan Sydney	Connecticut	Sept. 6, 1916	19	2
508	Russell, George Lucius	Vermont	July 27, 1917	16	11
168	Ryan, Thomas John, jr.	Louisiana	Aug. 27, 1917	16	1
l	Ryley, Warfield, jr.	Colorado	May 26, 1917	19	5
358	Sabin, Lorenzo Sherwood, jr.	Texas	July 25, 1917	18	2
418	Sage, Geoffrey Ellingwood	New Jersey	June 21, 1917	19	10
311	Sanders, Carl Herman	Indiana	July 21, 1917	19	3
280	Sanson, Ralph Cornelius	Oklahoma	June 16, 1917	19	10
n195½	Saunders, William Hardin	Tennessee	July 20, 1917	19	1
48	Saurette, Joseph Orpha	Massachusetts	July 23, 1917	19	5
112	Schell, Edwin Wright	Iowa	June 14, 1917	16	7
374	Schindler, Walter Gabriel	Wisconsin	June 20, 1917	19	6
356	Schneider, Hubert George	New York	Aug. 2, 1917	16	10
82	Schwien, Norman Oscar	Missouri	Aug. 1, 1917	19	2
399	Scott, Lucius Keene	New York	July 18, 1917	19	10
568	Sease, Elmer Williams	Missouri	July 27, 1917	20	0

the second year of their academic course—628 members, June, 1919—Continued.

Sea service in practice ships.		Order of merit for academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
2	25	86	61	88	34	92	32	392	267	3	w39
5	18	95	371	155	177	349	76	558	545	117	186
5	19	262	310	426	416	242	199	67	193	16	326
5	19	457	588½	369	423	445	498	522	432	114	536
5	18	91	144	163	169	301	176	114	193	29	128
5	18	355	165	188	37	322	388	450	631	131	205
5	19	553	600	619	570	131	546	564	193	41	592
5	12	248	269	262	308	230	303	4	37	14	252
5	18	146	182	185	50	160	283	231	528	38	134
5	19	339	299	369	328	359	496	263	495	40	372
5	19	390	327	327	348	527	523	175	589	31	394
5	18	255	397	139	103	359	247	464	123	58	191
5	18	125	221	203	235	542	436	550	471	6	242
5	18	52	16	77	38	131	225	160	37	17	42
5	19	531	617	536	565	565	542	413	123	187	608
5	19	436	439	460	457	322	537	621	123	87	515
5	18	125	141	74	134	251	388	577	432	131	135
5	18	178	116	154	215	98	62	325	525	37	119
5	19	614	618	584	537	387	21	558	604	146	d570
5	19	262	616	601	392	459	118	558	658	54	508
5	18	183	446	197	304	10	24	499	223	36	168
5	21	.....	.....	.....	.....	.....	.....	.....	193	5	l
5	19	484	559	487	329	105	36	152	589	15	358
5	19	377	339	388	534	487	436	134	244	24	418
5	19	443	307	223	396	251	385	413	123	29	311
5	18	323	304	332	272	251	187	187	354	0	280
2	25	207	274	195½	277	46	181	175	319	21	n195½
5	18	119	272	58	107	52	1	28	75	53	48
5	18	138	461	76	193	251	63	489	389	33	112
5	19	425	98	425	469	98	599	294	37	28	374
5	19	116	448	433	370	399	334	428	432	11	356
5	18	56	107	89	159	422	55	340	160	28	82
5	19	425	371	438	345	160	445	358	551	40	399
5	4	539	591	466	549	251	576	504	551	62	568

Mids'hipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
214	Selby, Malcolm Edgerton.....	Washington...	June 20, 1917	18	10
118	Seletski, Joseph.....	Pennsylvania.	June 16, 1917	16	8
536	Semple, Lorenzo, jr.....	New York....	July 20, 1917	17	4
*3	Serat, Mortimer Edgerton, jr..	Colorado.....	July 30, 1917	19	9
249	Settle, Bruce.....	Tennessee....	June 20, 1917	19	4
313	Sewell, William Hawley.....	Tennessee....	June 20, 1917	19	4
605	Shannonhouse, Franklin McRee..	North Carolina	June 20, 1917	17	6
510	Shaw, Hiram Paul.....	Ohio.....	June 23, 1916	18	0
221	Sheldon, Glenn Harter.....	New York....	July 23, 1917	18	1
175	Sherman, Eugene Proctor.....	Idaho.....	June 7, 1917	19	10
g	Sherman, Kenneth Leland.....	New Hamp- shire.	July 26, 1917	18	8
b615	Shomier, John Edward, jr.....	Pennsylvania.	July 17, 1917	17	11
*2	Shugg, Carleton	Massachusetts.	July 2, 1917	18	2
r99	Shwartz, Harry Martin.....	Maine.....	June 20, 1917	18	10
281	Signer, Roy Maxwell.....	North Dakota..	June 16, 1917	18	11
206	Simpson, Roland Ernest.....	Illinois.....	July 20, 1917	19	9
213	Simpson, Rodger Whitten.....	Oregon.....	June 27, 1917	19	1
147	Sisson, Barnett.....	Rhode Island.	June 13, 1917	17	7
482	Skahill, Bernard Joseph.....	New York....	July 20, 1917	19	6
r444	Sloane, David Carleton.....	At large.....	June 16, 1917	19	2
*5	Smellie, Edwin Frost	Michigan.....	June 7, 1917	17	0
501	Smith, Charles Edwin.....	Ohio.....	June 16, 1917	18	4
395	Smith, Donald Francis.....	South Carolina	June 8, 1917	17	0
257	Smith, Joe Nelson.....	Kansas.....	July 6, 1917	19	7
155	Smith, Sherwood Badger.....	North Carolina	July 19, 1917	17	3
95	Smith, Talbot.....	Wyoming.....	June 13, 1917	17	8
60	Snackenberg, John Arthur.....	New York....	Aug. 1, 1917	17	3
51	Snare, Elmer Drummond.....	Nevada.....	July 30, 1917	19	2
607	Snelling, Charles Mercer, jr.....	Georgia.....	May 26, 1917	18	2
589	Snyder, George White, 3d.....	Pennsylvania.	May 26, 1917	19	7
485	Soucek, Apollo.....	Oklahoma.....	June 9, 1917	20	4
*10	Sprague, Robert Chapman	Connecticut...	July 25, 1917	17	0
602	Stafford, Leo Stanley.....	Kansas.....	July 24, 1917	18	9

the second year of their academic course—628 members, June, 1919—Continued.

Sea services in practice ships.		Order of merit for academic year in—								Numl er of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	18	304	170	215	125	105	462	340	422	49	214
5	18	146	362	55	174	311	247	263	480	21	118
5	19	466	445	583	506	445	388	175	551	44	536
5	18	16	33	2	2	27	12	7	123	11	*3
5	18	211	113	287	266	335	388	248	115	8	249
5	19	411	459	446	489	311	3	428	537	31	313
5	19	589	607	589	606	422	399	358	528	108	605
8	15	539	428	516	521	131	78	134	579	216	510
5	18	323	275	264	200	276	55	392	432	33	221
5	18	211	278	234	111	75	94	474	648	39	175
5	19							585	551	122	<i>g</i>
2	25	618	545	622	616	399	601	474	193	61	<i>b</i> 615
5	18	7	3	4	14	4	5	10	8	12	*2
5	18	248	238	137	81	291	16	535	252	37	<i>r</i> 99
5	12	278	125	276	263	359	366	392	91	53	281
5	5	131	37	399	210	6	76	568	29	195	206
5	18	131	301	118	272	387	553	152	172	46	213
5	8	116	172	127	281	172	262	558	54	46	147
5	19	403	511	390	545	422	445	392	432	48	482
5	19	495	529	428	590	335	128	231	267	22	<i>r</i> 444
5	2	16	5	13	17	59	23	160	119	15	*5
5	19	390	320	552	430	527	557	522	619	29	501
5	19	316	351	446	456	552	255	522	319	6	395
5	18	289	195	259	280	387	233	464	193	15	257
5	18	154	90	71	235	496	565	187	354	45	155
5	11	131	78	209	68	34	110	57	490	27	95
5	18	178	145	99	31	34	25	340	252	64	60
5	18	64	51	66	45	131	125	513	57	54	51
8	15	519	593	468	589	629	610	608	631	121	607
8	15	600	567	611	575	445	420	325	160	67	589
5	19	436	317	547	497	558	374	36	267	57	485
4	21	30	20	11	15	17	52	125	223	47	*10
5	19	495	576	608	558	597	593	439	545	85	602

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
503	Steinbauer, Frederick Schilling...	Indiana.....	Aug. 29, 1917	19	7
479	Stevens, George Connor.....	Georgia.....	May 25, 1917	19	9
270	Stogsdall, Ralph Reverdy, jr.	Indiana.....	June 12, 1917	16	11
379	Strang, Cortland Jacques.....	New York....	July 18, 1917	18	9
66	Strite, Robert.....	Pennsylvania.	July 17, 1917	16	1
37	Strother, James Herschel.....	Alabama.....	Aug. 17, 1916	19	11
426	Stubbs, Francis Horatio, jr.	West Virginia.	June 26, 1917	19	11
132	Sullivan, William Edward.....	Minnesota....	June 15, 1917	20	0
*29	Sundberg, Carl Andrew Lawrence.	New Jersey....	Aug. 23, 1917	18	9
57	Sweeney, Ralph Dennis Frederick.	Ohio.....	July 19, 1917	18	11
540	Swigart, Oral Raymond.....	Indiana.....	June 14, 1917	19	8
52	Switzer, Wendell Gray.....	Kansas.....	June 7, 1917	18	8
322	Talbot, Frank Russell.....	New York....	July 19, 1917	19	8
304	Tallman, Donald Rex.....	Michigan.....	July 21, 1917	16	11
7473	Tannewitz, Charles Lawrence....	Michigan.....	June 12, 1917	19	6
151	Tarback, Raymond Dumbell.....	Pennsylvania.	June 16, 1917	19	1
346	Tarbutton, Elmer Allan.....	Maryland....	July 17, 1917	17	0
450	Taylor, Herbert Watson.....	New Jersey....	June 7, 1917	19	10
527	Taylor, Louis Van Derley.....	Iowa.....	June 14, 1917	19	10
251	Taylor, Warren Fisher.....	Louisiana....	June 13, 1917	18	11
382	Tellman, Herbert Augustine.....	Missouri.....	June 15, 1917	18	0
72	Thackrey, Lyman Augustus.....	New Mexico..	Sept. 20, 1917	20	1
173	Thayer, Rufus Gerard.....	California....	June 7, 1917	18	8
169	Thomas, Arthur Sheldon.....	New York....	July 18, 1917	19	11
247	Thomas, Colin James.....	Colorado.....	July 25, 1917	18	11
596	Thomas, Myron Edgar.....	California....	July 25, 1917	19	5
355	Thomas, Wayne Stokes.....	Michigan.....	June 8, 1917	19	7
*28	Thompson, Edward Mathew...	Kansas.....	July 24, 1917	18	5
554	Thompson, Julius Lillard.....	Missouri.....	Aug. 14, 1917	16	11
392	Thompson, Marion Clermont.....	West Virginia.	June 21, 1917	17	7
435	Thorp, Wakeman Blanchard.....	Vermont.....	July 27, 1917	16	2
207	Todd, Carlton Rice.....	Mississippi....	June 15, 1917	18	0
90	Tompkins, Rutledge Barker.....	At large.....	Sept. 27, 1917	16	0

the second year of their academic course—628 members, June, 1919—Continued.

Sea service in practice ships.		Order of merit for academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	19	262	613	467	560	172	416	489	432	32	503
8	15	491	489	488	434	597	233	550	342	38	479
5	18	339	106	241	249	230	309	428	551	108	270
5	19	370	411	387	345	496	247	489	154	51	379
5	18	23	43	83	137	202	172	248	432	0	66
7	27	13	30	25	58	242	343	248	102	79	37
4	2	504	482	368	395	322	489	57	495	24	426
5	18	205	129	141	190	131	187	248	267	30	132
5	14	43	109	18	39	230	57	7	223	30	*29
4	27	76	60	60	86	26	202	474	108	30	57
5	11	512	369	520	534	569	565	93	615	16	540
5	18	70	91	37	75	126	64	428	397	86	52
5	19	296	171	335	384	518	462	85	172	9	322
5	13	479	388	232	403	335	99	543	57	61	304
5	19	484	355	403	466	496	606	340	193	21	473
5	13	211	53	251	104	215	276	568	29	8	151
5	19	323	467	471	259	322	195	218	319	5	346
5	19	370	356	529	375	412	450	93	123	76	450
5	19	495	441	503	513	459	472	464	223	60	527
5	13	227	478	192	194	276	343	513	495	21	251
5	19	383	392	252	422	268	577	577	193	59	382
5	13	211	58	67	72	29	225	106	37	36	72
5	13	97	177	246	202	98	97	585	582	53	173
5	13	310	242	145	181	251	225	32	319	6	169
5	13	310	150	261	174	92	306	325	18	100	247
5	19	531	518	550	612	623	445	358	490	129	596
5	19	377	351	360	384	387	276	376	160	19	355
5	13	16	10	29	72	57	119	106	397	0	*28
5	19	491	497	329	493	612	559	623	172	137	554
5	19	207	320	314	381	518	505	392	648	94	392
5	19	390	521	450	413	496	83	309	495	111	435
5	13	146	46	220	285	487	472	294	432	12	207
5	13	49	389	107	53	37	90	263	193	49	90

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
268	Tower, Lloyd Lincoln.....	Massachusetts.	June 28, 1917	18	11
237	Trapnell, Walter Scott Kennedy.	New Jersey....	July 17, 1917	17	4
204	* True, Arnold Elsworth.....	Kentucky.....	July 20, 1917	16	6
513	Turner, Edgar Woolridge.....	Tennessee.....	June 9, 1917	18	10
507	Upshur, John Andrews.....	Virginia.....	July 20, 1917	17	6
306	Van Bergen, Nicholas Bauer.....	California.....	June 6, 1917	18	0
138	Van Cleve, Joseph Collins.....	Nebraska.....	Aug. 9, 1917	17	7
107	van Deurs, George.....	Oregon.....	Aug. 7, 1917	16	0
324	Vanzant, Ralston Birto.....	Texas.....	July 31, 1917	17	0
<i>c dd</i>	Vogenitz, Verner Orion.....	Iowa.....	Aug. 9, 1917	18	9
470	Voit, James Burke.....	Indiana.....	June 6, 1917	19	6
109	Walker, Claiborne Jay.....	Washington....	June 20, 1917	17	9
437	Walker, Frank Robinson.....	Alabama.....	Aug. 9, 1917	18	1
452	Walker, John Lowe.....	New York....	June 21, 1917	17	8
<i>r 534</i>	Walmer, Hillard Wentz.....	Indiana.....	July 26, 1917	19	11
180	Waters, John Augustine, jr.....	Connecticut...	June 20, 1917	19	7
*1	Watt, Richard Morgan, jr.....	Virginia.....	July 24, 1917	16	0
327	Watters, Harold.....	Iowa.....	Aug. 4, 1917	19	1
120	Wattles, Thomas Lippitt.....	Virginia.....	June 20, 1917	16	11
492	Webb, Ernest Henry.....	Rhode Island .	June 25, 1917	18	11
*13	Webster, William, jr.....	At large.....	June 15, 1917	16	6
529	Weidner, Walter Frederick.....	New Jersey...	Aug. 15, 1916	18	0
68	Weiss, Oscar Carl John.....	Nebraska.....	June 17, 1916	19	4
235	Welborn, Max.....	South Carolina	July 20, 1917	17	9
38	Wellborn, Charles, jr.....	California.....	July 14, 1917	16	5
91	Wellings, Timothy Francis.....	Massachusetts.	Aug. 29, 1917	18	9
283	Wells, Forrest Hampton.....	Indiana.....	June 25, 1917	17	11
*7	Wells, Robert Kirk.....	Massachusetts.	Aug. 9, 1917	18	5
431	Westfall, Morris James.....	Indiana.....	June 6, 1917	20	2
106	Westover, Wyckoff Barkley.....	Washington...	July 30, 1917	18	6
*20	Wheelock, Charles Delorma..	California.....	June 11, 1917	19	10
<i>E b 616</i>	Wheelock, Robert Samuel.....	New York....	May 25, 1917	19	3
59	Whiteford, Charles Augustus.....	Wisconsin....	July 27, 1917	19	6
409	Whitney, John Perry.....	New York....	July 18, 1917	16	10

the second year of their academic course—628 members, June, 1919—Continued.

Sea service in practice ships.		Order of merit for academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	13	411	535	159	238	311	255	281	160	28	268
5	13	278	138	299	242	29	247	201	123	53	237
5	13	193	354	193	203	185	208	358	193	36	204
5	19	512	359	567	459	215	450	201	267	94	513
5	19	600	397	514	438	558	388	134	267	24	507
5	19	304	189	483	308	86	247	325	432	26	306
5	13	234	245	101	176	230	219	392	354	11	138
5	13	36	7	166	76	579	517	152	397	58	107
5	19	243	448	191	221	558	583	281	495	90	324
3	19	.....	.....	.....	.....	268	.....	589	37	171	<i>c dd</i>
5	19	278	464	499	540	527	309	114	625	44	470
5	13	154	147	165	184	120	69	231	91	9	109
5	19	425	481	404	482	359	379	93	123	44	437
5	19	383	403	473	567	335	358	231	551	20	452
5	3	578	460	552	320	399	500	600	123	78	<i>r534</i>
5	13	227	358	174	110	459	239	106	115	5	180
5	13	1	1	1	3	1	4	5	1	34	*1
5	8	466	404	270	313	459	321	57	354	16	327
5	13	154	278	135	199	64	112	114	115	13	120
5	19	443	515	535	334	202	523	577	160	56	492
5	13	10	21	15	48	15	44	93	354	24	*13
8	15	531	571	432	529	459	505	358	244	10	529
8	14	97	42	153	40	86	101	309	15	13	68
5	18	237	189	187	311	349	297	513	267	42	235
5	18	2	18	65	104	242	135	31	91	35	38
5	18	70	99	123	69	276	286	392	267	19	91
5	18	363	158	356	301	21	338	504	432	32	283
5	18	16	31	17	22	11	26	6	91	14	*7
5	19	466	501	284	504	422	590	231	267	6	431
5	18	76	94	97	82	86	395	201	267	141	106
5	18	24	17	36	1	276	187	413	123	8	*20
5	21	613	615	605	609	623	603	577	631	64	<i>E6616</i>
5	2	296	79	69	27	75	44	522	193	71	59
5	19	248	300	414	377	422	120	615	495	211	409

Midshipmen of the present first and second classes and relative standing for

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.	Age at date of admission.	
				Years.	Months.
r487	Wickerham, David Ammon.....	Ohio.....	June 16, 1917	19	6
271	Wiedman, Wilbur Andrew.....	Nebraska.....	July 21, 1917	19	9
92	Williams, Henry Goodman.....	Connecticut...	June 13, 1917	18	10
301	Willis, John Howard.....	Virginia.....	June 20, 1917	17	4
561	Willis, Robert Granville.....	Vermont.....	July 31, 1917	18	11
421	Willkie, Edward Everett.....	Indiana.....	June 7, 1917	19	5
124	Wilson, Dwight Hartwell.....	Kansas.....	June 14, 1917	17	11
321	Wiltsie, Irving Day.....	New Jersey...	June 15, 1917	18	7
b609	Winslow, Edward Lawton.....	Massachusetts.	June 20, 1917	19	3
557	Wirth, Theodore Rudolph.....	Minnesota.....	July 27, 1917	19	6
519	Wise, Lamar Munroe.....	Georgia.....	Aug. 9, 1917	19	1
d575	Wishard, Ralph Herbert.....	Washington...	July 26, 1917	19	3
*19	Wishart, Paul Barclay.....	Louisiana.....	June 6, 1917	18	8
531	Wolfinger, Richard Grenville....	Maryland.....	July 17, 1917	17	4
275	Womble, John Philip, jr.....	Georgia.....	July 20, 1917	16	7
250	Woodson, Charles Philip.....	Alabama.....	July 17, 1917	19	3
427	Wray, Henry Theodore.....	Massachusetts.	July 19, 1917	19	8
296	Yager, Ray Fredric.....	Kentucky.....	July 19, 1917	17	9
282	Young, George Sterling.....	Pennsylvania .	Sept. 21, 1917	18	6
474	Young, Leil Leslie.....	Michigan.....	June 25, 1917	18	6
185	Young, Parke George.....	Wisconsin	June 8, 1917	20	1
142	Zellars, Thomas Edward.....	Georgia.....	June 13, 1917	18	10
c	Zotti, Frank, jr.....	New York....	Aug. 1, 1917	18	7

the second year of their academic course—628 members, June, 1919—Continued.

Sea services in practice ships.		Order of merit for academic year in—								Number of demerits for academic year.	Order of general merit for academic year.
Months.	Days.	Navigation.	Marine engineering and naval construction.	Mathematics.	Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.		
5	19	335	542	523	288	445	343	543	319	131	r487
5	12	316	278	175	437	422	395	39	232	9	271
5	18	102	298	118	108	57	28	72	389	76	92
5	18	431	339	230	234	215	557	309	37	31	301
5	19	563	487	458	517	322	465	535	583	131	561
5	8	60	475	494	491	387	500	17	354	80	421
5	18	188	112	156	92	185	239	309	37	41	124
5	19	183	310	393	249	399	262	428	432	72	321
2	25	621	562	586	585	527	612	175	551	57	b609
5	19	579	568	512	473	399	367	34	123	112	557
5	19	568	382	439	510	579	544	529	187	33	519
5	19	608	462	579	600	481	385	340	471	69	d575
5	18	7	24	52	49	3	14	45	397	18	*19
5	19	546	479	486	550	422	358	376	252	75	531
5	18	278	349	361	194	251	138	160	172	37	275
5	18	193	535	212	132	513	176	340	411	29	250
5	19	466	511	524	452	459	87	597	187	13	427
5	18	272	114	506	359	215	214	309	193	0	296
5	18	461	303	279	335	105	164	187	342	21	282
5	19	390	484	420	388	459	554	439	193	69	474
5	18	211	120	142	315	268	297	248	193	59	185
5	18	121	329	115	114	445	309	392	123	3	142
5	19	.....	.....	.....	.....	575	325	281	172	107	c

Midshipmen of the present third class and relative standing for the

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
157	Adams, Francis McKee.....	Alabama.....	June 21, 1918
172	Adell, Bruce Byron.....	Washington.....	June 15, 1918
313	Adell, Cecil Clinton.....	Washington.....	June 15, 1918
660	Agnew, Henry Follin.....	California.....	June 20, 1918
421	Akers, Frank.....	Tennessee.....	June 12, 1918
409	Alcorn, William Lyndon.....	Wyoming.....	June 20, 1917
515	Aldred, Thomas.....	Massachusetts.....	Aug. 3, 1918
g	Alexander, Laurence Woodward....	Missouri.....	June 29, 1918
359	Alexander, William George.....	Arkansas.....	June 20, 1918
572	Alford, Oliver Perry.....	New York.....	June 18, 1918
772	Allen, Clarence Dewey.....	Michigan.....	July 2, 1918
374	Allen, David Evans.....	Ohio.....	July 9, 1918
466	Alvord, Clifford Madison.....	Oregon.....	June 15, 1918
500	Anderson, Byron Samuel.....	Ohio.....	July 10, 1918
g	Andrews, James Raine.....	Texas.....	July 2, 1918
418	Archibald, Charles Brown.....	Wisconsin.....	July 16, 1918
500	Archibald, Edwin Parker.....	Virginia.....	July 13, 1918
180	Archibald, Henry Caldwell.....	New Mexico.....	July 3, 1918
Ed775	Armstrong, Joseph Ellis, jr.....	Missouri.....	July 9, 1918
419	Arnold, Alfred Dashiell.....	New Jersey.....	June 25, 1918
454	Arrington, William Fulbright.....	Missouri.....	Aug. 1, 1917
247	Arroyo, Edward Benjamin.....	Louisiana.....	June 12, 1918
215	Ashley, Charles Linsey.....	Indiana.....	Aug. 17, 1918
617	Asman, George Dewey.....	Michigan.....	June 28, 1918
227	Atkeson, Clarence Lee Conner, jr.....	Alabama.....	June 21, 1918
598	Atkinson, Clarence Leon, jr.....	Michigan.....	June 24, 1918
518	Ault, William Bowen.....	Oregon.....	July 10, 1918
610	Austin, Fuller Luzerne.....	Nebraska.....	July 2, 1918
749	Badger, Carlos Jenkins.....	Utah.....	July 13, 1918
r712	Bailliere, Lawrence Mayo.....	Maryland.....	July 8, 1918
605	Baker, Dorsey Dearl.....	Oklahoma.....	July 10, 1918
83	Baker, Harold Davies.....	Maryland.....	June 12, 1918
786	Baker, Kenneth.....	Iowa.....	June 14, 1918
576	Baker, Leicester Newton.....	West Virginia.....	June 18, 1918
307	Baker, Orie Knight.....	Oklahoma.....	July 10, 1918
308	Bargar, Gilbert Hare.....	Ohio.....	July 9, 1918

first year of their academic course—820 members—June, 1919.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
18	6	2	24	68	95	339	455	91	157
19	6	2	24	168	188	232	265	0	172
17	11	2	24	623	336	339	132	16	313
19	6	2	24	536	743	377	614	54	660
17	2	2	24	575	262	610	366	31	421
19	6	5	19	311	289	625	535	0	409
18	1	2	24	575	415	750	175	161	515
19	10	2	24	(a)	(a)	(a)	(a)	3	g
19	6	2	24	498	231	311	483	65	359
17	11	2	24	542	615	451	428	26	572
20	1	2	24	628	768	769	704	132	772
18	11	2	24	201	315	551	506	33	374
19	9	2	24	479	304	538	538	79	466
20	0	2	24	456	276	652	585	113	500
18	6	2	24	(a)	(a)	(a)	(a)	22	g
17	4	2	24	371	432	509	338	26	418
17	8	2	24	786	514	311	194	48	500
18	5	2	24	13	221	494	250	122	180
18	5	2	24	591	797	652	777	51	Ed775
19	9	2	24	437	284	598	442	50	419
17	9	5	19	387	178	768	567	107	454
17	9	2	24	356	469	451	32	24	247
17	3	2	24	117	327	261	231	86	215
20	2	2	24	486	565	723	572	5	617
18	8	2	24	99	126	610	528	26	227
19	7	2	24	783	517	401	406	45	598
19	9	2	24	461	503	353	619	13	518
17	7	2	24	646	674	421	363	53	610
16	3	2	24	717	748	551	714	140	749
18	7	2	24	686	665	629	723	40	r712
20	2	2	24	695	609	347	478	37	605
19	2	2	24	48	64	107	445	7	83
19	1	2	24	829	695	715	773	172	786
20	3	2	24	708	380	585	517	13	576
17	11	2	24	498	503	134	156	21	307
17	5	2	24	352	317	353	273	35	308

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
c798	Barnes, Shirley Mac.....	Utah.....	July 13, 1918
532	Barr, Walter Weedon.....	Alabama.....	July 16, 1918
354	Bartlett, Bradford.....	Michigan.....	June 27, 1918
432	Bates, Arthur David.....	Massachusetts.....	July 1, 1918
149	Bauernschmidt, George William.....	Oklahoma.....	June 20, 1918
774	Baum, Jacob Brantley.....	Georgia.....	July 3, 1918
w243	Beach, Harold Ernest.....	Maine.....	June 13, 1918
r680	Beach, John Churchill.....	Minnesota.....	June 29, 1918
593	Beal, George Malcolm.....	Kansas.....	June 28, 1918
502	Beattie, Thomas Tyler.....	Kentucky.....	June 25, 1918
198	Beck, Ehrwald Frank.....	Wisconsin.....	June 18, 1918
196	Becker, Adolph Ernest, jr.....	New Jersey.....	July 3, 1918
301	Becker, Alvin Lannard.....	Texas.....	July 30, 1918
h	Bedford, William Ernest.....	Kentucky.....	June 25, 1918
388	Bedilion, Robert William.....	Ohio.....	July 26, 1918
596	Belford, Rue Linsey.....	Illinois.....	June 29, 1918
r362	Benner, Ralph Eugene.....	Illinois.....	July 6, 1918
528	Bennington, John Paige.....	Maryland.....	June 25, 1918
563	Berger, Herbert Everett.....	New York.....	July 3, 1918
664	Bern, Uriah Pollack.....	Michigan.....	June 13, 1918
528	Berner, Gus Robert, jr.....	Texas.....	July 13, 1918
32	Berner, Warren Kenneth.....	Illinois.....	June 26, 1918
641	Bettis, Tracy Jesse.....	Mississippi.....	June 29, 1918
r756	Betts, Earl Ray.....	North Carolina.....	June 14, 1918
147	Beyrer, William Harmon.....	Nebraska.....	July 2, 1918
304	Bibby, Lowe Haydn.....	Mississippi.....	June 29, 1918
251	Biehl, Frederick Wagner.....	Ohio.....	July 19, 1917
E764	Birthright, Frank Burroughs.....	North Carolina.....	July 17, 1918
429	Bitler, Worthington Smith.....	At large.....	June 21, 1918
617	Blair, Gordon Stewart.....	Massachusetts.....	June 27, 1918
488	Blake, James Campbell.....	Pennsylvania.....	July 11, 1918
93	Blick, Robert Edwin, Jr.....	Indiana.....	June 26, 1918
155	Blount Clinton William.....	Texas.....	June 19, 1918
53	Blue, Robert Eugene.....	New Jersey.....	July 2, 1918
98	Blume, Henry Martin.....	Wisconsin.....	July 16, 1918
525	Boldizsar, George Thomas.....	Kansas.....	June 28, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	6	2	23	832	732	797	803	80	c798
18	9	2	24	584	649	268	292	92	532
17	6	2	24	112	454	391	478	21	354
17	5	2	24	362	336	351	428	131	432
19	3	2	24	45	437	84	118	46	149
19	1	2	24	781	711	607	793	133	774
19	7	0	0	314	228	434	211	44	w 243
17	11	2	24	509	589	782	675	3	r680
18	9	2	24	184	408	786	773	36	593
19	3	2	24	470	333	668	577	10	502
18	10	2	24	297	122	391	275	59	198
17	10	2	24	171	112	526	382	17	196
19	10	2	24	117	484	68	606	3	301
18	3	0	0	(a)	(a)	(a)	(n)	6	h
18	6	2	24	109	541	585	297	48	388
19	2	2	24	492	657	412	522	43	596
19	8	2	24	440	287	285	488	35	r362
18	2	2	24	377	422	578	644	61	528
18	6	2	24	668	633	391	255	59	563
18	6	2	24	699	651	84	626	324	664
18	10	2	24	739	570	56	478	123	528
20	1	2	24	5	63	68	252	24	32
17	10	2	24	457	674	598	622	16	641
19	4	2	24	775	705	711	709	34	r756
20	2	2	24	405	87	168	148	204	147
19	1	2	24	293	248	401	338	80	304
17	6	5	19	320	201	610	215	8	251
18	1	2	24	770	681	802	512	115	E764
18	2	2	24	347	435	598	345	14	429
17	0	2	24	248	466	779	661	162	617
17	11	2	24	379	447	534	471	70	488
19	0	2	24	448	135	76	40	47	93
16	9	2	24	379	80	261	257	58	155
20	2	2	24	281	58	63	88	29	53
18	7	2	24	101	83	63	406	61	98
19	8	2	24	297	494	621	525	91	525

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
107	Bond, Kener Eldridge.....	New York.....	July 6, 1918
656	Boothe, Eaton Alexander.....	Ohio.....	July 6, 1918
445	Borden, Frank Perry.....	Rhode Island.....	July 11, 1918
332	Bowman, Newell Le Roy.....	Colorado.....	June 25, 1918
267	Boyd, Thomas Hutcheson.....	New York.....	July 12, 1917
434	Bradford, Ralph Friend, jr.....	Illinois.....	July 5, 1918
702	Brady, Anthony Rodgers.....	Florida.....	June 22, 1918
232	Braithwaite, Melanchthon Woolsey...	Connecticut.....	June 19, 1918
211	Brautigam, Theodore Martin.....	South Dakota.....	July 5, 1918
r430	Brewer, John William, jr.....	Oregon.....	July 25, 1918
404	Brice, William Everts.....	Ohio.....	June 11, 1918
765	Brooks, Alfred Emmons.....	New York.....	July 3, 1918
225	Brown, Charles Campbell.....	Illinois.....	June 11, 1918
294	Brown, Carl Ranslow.....	Vermont.....	July 13, 1918
716	Brown, James Thomas, jr.....	Alabama.....	June 21, 1918
495	Brown, Thomas Owen, jr.....	Florida.....	July 5, 1918
574	Bruce, Alfred Craven.....	New York.....	July 3, 1918
91	Bryan, Arthur Walker.....	Maryland.....	June 12, 1918
708	Buffington, Albert William.....	Alabama.....	June 28, 1918
710	Burdette, Frank.....	West Virginia.....	July 16, 1918
103	Burgess, Ellwood Eclair.....	New York.....	June 17, 1918
b795	Burke, Cyril Edmund.....	Virginia.....	May 31, 1918
631	Burleigh, Ralph Wendell.....	Maine.....	June 26, 1918
r527	Burnett, Clarence Irwin.....	Nevada.....	June 14, 1918
732	Burris, Joseph Jefferson.....	Colorado.....	June 11, 1918
421	Busbey, Horace Carleton.....	Illinois.....	May 31, 1918
68	Butler, Bernard Jefferson.....	California.....	June 21, 1918
592	Butler, Harry Saint John.....	Texas.....	July 26, 1918
678	Butterfield, Horace Bushnell.....	Illinois.....	June 12, 1918
411	Cady, John Parmelee.....	Rhode Island.....	July 17, 1918
398	Campbell, William Stryker.....	New York.....	May 31, 1918
755	Candler, Daniel Beville, jr.....	Texas.....	July 12, 1918
w186	Carmack, Jesse Meredith.....	Tennessee.....	July 11, 1918
r718	Carpenter, Cyrus Clay, jr.....	South Dakota.....	July 12, 1918
777	Carroll, James Martin.....	Montana.....	July 27, 1918
608	Carter, Beverly Ernest.....	Louisiana.....	July 1, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
18	1	2	24	115	207	29	194	80	107
18	0	2	24	620	607	538	590	91	656
20	0	2	24	109	562	391	656	15	445
17	3	2	24	186	348	715	250	19	332
18	0	5	19	528	375	177	129	25	267
18	10	2	24	617	211	585	471	67	434
20	0	2	24	767	604	585	678	32	702
19	10	2	24	487	477	332	21	11	232
20	1	2	24	321	419	168	106	10	211
18	2	0	0	333	446	232	548	104	r430
17	9	2	24	446	361	113	647	62	404
19	2	2	24	690	709	742	779	77	765
18	11	2	24	28	320	277	485	14	225
19	6	2	24	243	443	401	138	51	294
17	6	2	24	699	593	629	765	71	716
18	1	2	24	398	438	347	626	73	495
17	1	2	24	440	586	678	402	25	574
19	5	2	24	398	71	209	80	18	91
19	6	2	24	610	558	750	751	70	708
19	3	2	24	729	642	695	663	25	710
19	6	2	24	375	9	412	247	58	103
19	11	0	0	775	791	786	804	69	b795
17	7	2	24	280	555	777	690	26	631
19	0	2	24	802	352	301	399	79	r527
19	5	2	24	723	541	723	714	188	732
18	5	5	19	144	711	538	192	49	421
18	7	2	24	382	75	72	70	34	68
17	11	2	24	244	691	451	668	48	592
18	7	2	24	467	691	750	575	22	678
18	0	2	24	507	510	60	546	33	411
17	6	5	19	682	488	451	81	28	398
18	11	2	24	800	750	516	670	90	755
18	9	0	0	583	235	140	77	23	w186
18	11	0	22	817	617	401	686	90	r718
19	1	2	24	736	792	766	643	63	777
18	5	2	24	572	637	585	348	85	608

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
<i>E</i> 6801	Carter, James Horace, jr.....	North Carolina.....	June 14, 1918
760	Carter, William Russell.....	Missouri.....	June 13, 1918
<i>r</i> 459	Carter, Walter Wilson.....	North Carolina.....	July 6, 1918
341	Cassels, Bertrand Beasley.....	Washington.....	July 13, 1918
351	Cater, Charles John.....	Alabama.....	June 21, 1918
166	Catron, Perry.....	Missouri.....	July 2, 1918
471	Cawthon, Joyce Clyde.....	South Carolina.....	July 11, 1918
754	Chaddock, John Vosper.....	Michigan.....	June 28, 1918
457	Chandler, Herbert Grey.....	Virginia.....	June 22, 1918
214	Chanler, Hubert Winthrop.....	New York.....	June 14, 1918
647	Chapman, Albert Edward.....	Ohio.....	July 9, 1918
278	Chapman, Harmon Marbold.....	Oregon.....	July 10, 1918
172	Chapman, James Kilpatrick.....	Georgia.....	Aug. 16, 1918
649	Charles, Perl.....	New Mexico.....	July 3, 1918
510	Chase, Samuel Fry.....	Louisiana.....	May 31, 1918
405	Chase, Volney Ogle.....	At large.....	June 21, 1918
303	Childs, Louis Moore 2d.....	Pennsylvania.....	July 10, 1918
213	Christie, Thomas Frederick, jr.....	New Jersey.....	July 3, 1918
492	Clapp, Vernon Otho.....	Oklahoma.....	June 24, 1918
330	Clark, Augustus Dayton.....	New Jersey.....	June 19, 1918
182	Clark, Sidney Jacob.....	Kentucky.....	June 25, 1918
643	Clark, Sherman Rockwell.....	Maryland.....	June 20, 1918
606	Clark, Wyndham Stokes.....	West Virginia.....	July 16, 1918
62	Clarkson, Arthur Alexander.....	New Jersey.....	July 2, 1918
181	Clay, James Powell.....	Minnesota.....	July 26, 1918
538	Clement, Henry Lyman.....	New York.....	June 22, 1918
<i>r</i> 305	Cloud, Obadiah Lewis, 3d.....	North Carolina.....	July 10, 1918
127	Coffman, Raymond Paul.....	Pennsylvania.....	July 10, 1918
637	Cogger, Paul James.....	Massachusetts.....	June 15, 1918
31	Cogswell, Wilson Patterson.....	New York.....	July 23, 1918
366	Coil, Edmonston Ernest.....	Missouri.....	June 13, 1918
<i>r</i> 427	Cole, Sam Goldsmith.....	Georgia.....	May 31, 1918
126	Coleman, Beverly Mosby.....	District of Columbia	July 30, 1918
662	Collins, George Joseph.....	Oklahoma.....	June 15, 1918
336	Comp, Charles Owen.....	Nebraska.....	June 14, 1918
510	Compton, William Randall.....	Maryland.....	June 25, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	11	0	0	770	802	806	790	39	E b801
17	3	2	24	677	727	742	769	15	760
19	6	2	5	423	663	190	314	56	r459
20	0	2	24	129	444	421	354	67	341
17	10	2	24	286	340	475	328	73	351
17	2	2	24	80	137	538	252	35	166
18	3	2	24	496	487	551	307	13	471
19	7	2	24	718	745	451	752	180	754
19	10	2	24	634	671	243	162	5	457
17	9	2	24	536	429	80	62	51	214
18	11	2	24	632	706	332	525	101	647
17	4	2	24	127	183	538	275	270	278
20	1	2	24	112	98	516	359	47	172
18	8	2	24	732	700	465	376	38	649
19	6	5	19	80	590	755	488	36	510
16	3	2	24	65	339	755	509	63	405
18	1	2	24	435	281	252	315	16	303
17	2	2	24	270	266	465	108	45	213
19	8	2	13	347	362	699	557	20	492
18	2	2	24	461	162	652	332	65	330
19	3	2	24	68	187	358	300	37	182
18	7	2	24	683	702	538	273	129	643
17	10	2	24	707	614	585	275	45	606
17	6	2	24	138	39	177	168	41	62
18	0	2	24	276	128	325	238	53	181
16	9	2	24	420	665	538	258	93	538
19	3	2	24	133	115	750	647	23	r305
18	7	2	24	93	160	475	98	50	127
18	2	2	24	739	711	610	198	91	637
19	7	2	24	238	38	39	70	52	31
19	1	2	24	64	252	475	799	17	366
19	2	5	19	131	538	598	421	38	r427
19	7	2	24	152	156	84	243	66	126
20	3	2	24	757	767	551	238	24	662
19	2	2	24	391	391	232	342	23	336
18	8	2	24	514	389	465	506	109	510

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
74	Connor, John.....	New Hampshire....	July 2, 1918
612	Conrad, Pierson Ellsworth.....	Oregon.....	July 8, 1918
88	Converse, Adelbert Frink.....	Kansas.....	July 10, 1918
192	Converse, Frank Milton.....	Missouri.....	June 14, 1918
720	Cook, Alexander Eugene.....	North Carolina....	May 31, 1918
203	Cooper, George Dudley.....	New Jersey.....	July 2, 1918
355	Cooper, George Randolph.....	Illinois.....	July 17, 1918
733	Cooper, Henry Martin.....	West Virginia.....	July 27, 1918
E783	Cormack, Kimball Marshall.....	Illinois.....	July 6, 1918
707	Cornwell, Delbert Strother.....	West Virginia.....	July 16, 1918
378	Cory, Thomas Armitage.....	Arkansas.....	June 20, 1918
111	Covell, George Walter Daniel.....	Washington.....	July 13, 1918
608	Covington, Halstead Shaw.....	North Carolina....	June 22, 1918
333	Coward, Jesse Grant.....	New York.....	June 15, 1918
663	Cox, John Madison, jr.....	Georgia.....	June 21, 1918
29	Craig, Edward Cornelius.....	Tennessee.....	July 11, 1918
71	Craig, James Edwin.....	Florida.....	July 3, 1918
w570	Cramer, Ernest James.....	New York.....	June 19, 1918
476	Crawford, Charles Walker.....	Massachusetts.....	June 27, 1918
b754½	Crawford, Howe MacLean.....	Pennsylvania.....	June 29, 1918
616	Crenshaw, Armor Howell.....	Mississippi.....	June 28, 1918
176	Crew, William Henry.....	Illinois.....	July 6, 1918
130	Crisp, Charles Frederick.....	Georgia.....	June 11, 1918
c	Crist, Le Merton Edson, jr.....	Iowa.....	June 28, 1918
584	Cristal, Charles Wolford.....	Kentucky.....	June 25, 1918
604	Cross, William Cyprian.....	Alabama.....	May 31, 1918
258	Crouch, James Morris.....	Georgia.....	June 12, 1918
229	Cruise, Edgar Allen.....	Nebraska.....	June 14, 1918
162	Cruse, Andrew William.....	Pennsylvania.....	July 27, 1918
698	Culli, Raymond Calvert.....	Alabama.....	July 12, 1918
385	Curtis, Edward Burnam.....	Louisiana.....	June 12, 1918
278	Danis, Anthony Leo.....	North Dakota.....	June 22, 1918
453	Dannenberg, John Yancey.....	Oklahoma.....	July 10, 1918
240	Darron, Roy Raymond.....	New York.....	June 19, 1918
g	Davidson, William Walter.....	Texas.....	July 22, 1918
620	Davis, Edward McCollough.....	South Carolina....	June 15, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	1	2	24	217	127	217	26	36	74
18	6	2	24	246	751	451	656	21	612
17	0	2	24	265	55	59	280	45	88
17	10	2	24	389	255	119	175	26	192
18	9	5	19	718	775	708	392	58	720
18	3	2	24	281	477	370	17	44	203
17	3	2	24	394	343	325	410	18	355
19	9	2	24	663	740	739	548	86	733
18	5	2	24	663	796	687	796	45	E 783
18	3	2	24	633	669	652	722	32	707
19	7	2	24	317	463	320	280	116	378
19	4	2	24	96	139	217	169	32	111
17	8	2	24	423	698	421	553	52	608
18	3	2	24	367	167	437	600	64	333
19	7	2	24	693	651	358	614	66	663
20	1	2	24	85	52	49	101	2	29
16	9	2	24	88	44	252	185	46	71
19	9	0	0	194	584	761	548	4	w 570
19	6	2	24	228	535	434	568	47	476
19	9	1	6	663	763	475	803	62	b 754½
19	8	2	24	364	651	434	664	113	616
18	10	2	24	343	128	140	330	23	176
19	2	2	24	56	78	311	509	24	130
17	11	2	24	561	(a)	(a)	762	0	c
18	0	2	24	639	463	509	568	38	584
19	4	5	19	276	558	691	676	71	604
19	1	2	24	168	384	224	212	136	258
19	3	2	13	147	108	503	614	28	229
20	2	2	24	291	78	209	455	0	162
19	0	2	24	795	412	729	727	27	698
19	4	2	24	452	238	637	319	82	385
19	5	2	24	145	329	711	158	10	278
18	9	2	24	33	455	637	740	69	453
19	5	2	24	428	271	102	325	6	240
20	1	2	24	(a)	(a)	(a)	(a)	5	g
18	11	2	24	548	381	719	734	45	620

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
639	Davis, Hallock Gillilan.....	California.....	June 22, 1918
508	Davis, Kenneth Fabian.....	Mississippi.....	June 29, 1918
777	Davis, William Phillips.....	Iowa.....	June 28, 1918
762	Davison, Howard Chesebrough.....	New York.....	June 14, 1918
711	Dawson, Norman Maloney.....	South Dakota.....	July 12, 1918
175	Deese, Rupert Riley.....	Texas.....	July 13, 1918
690	Denfeld, Frederick.....	Minnesota.....	May 31, 1918
150	De Witt, Ralph Birchard.....	Vermont.....	July 13, 1918
341	Diboll, Eugene Blocker.....	Louisiana.....	June 25, 1918
751	Dickey, Carlton Clair.....	Tennessee.....	June 15, 1918
450	Dineen, Arthur Francis.....	Massachusetts.....	June 18, 1918
481	Doak, James Henry.....	Pennsylvania.....	July 10, 1918
496	Dodge, Charles Anderson.....	California.....	June 20, 1918
*17	Dole, Richard Wigglesworth.....	California.....	June 11, 1918
50	Donehoo, John Curling, jr.....	Pennsylvania.....	July 11, 1918
434	Donnelly, William Joseph, jr.....	Georgia.....	July 3, 1918
Ed498	Dorsey, James Harris.....	Missouri.....	June 29, 1918
r699	Dougall, Frank Richardson, jr.....	Michigan.....	July 6, 1918
r682	Downes, Carroll, jr.....	Pennsylvania.....	June 12, 1918
383	d'Oyley, Donald Lewis.....	Michigan.....	June 20, 1918
*5	Drain, Nicholas August.....	Indiana.....	June 28, 1918
c769	Drake, Rollin Edward, jr.....	Michigan.....	June 14, 1918
676	Drexler, Henry Clay.....	Delaware.....	June 22, 1918
193	Drumm, Streuby Lloyd.....	Louisiana.....	June 25, 1918
142	Duckworth, Herbert Spencer.....	Missouri.....	July 8, 1918
395	Dugan, Ferdinand Chatard, jr.....	Maryland.....	June 27, 1918
249	Dugan, Thomas Buchanan.....	At Large.....	June 21, 1918
673	Duncan, Edwin Robert.....	Kentucky.....	June 25, 1918
471	Dunkelberger, Harry Edward.....	Pennsylvania.....	July 10, 1918
Ed788	Dunn, Harry Albert, jr.....	At Large.....	June 21, 1918
769	Dunn, Joseph Brantley.....	Mississippi.....	June 29, 1918
470	Dunstan, Thomas Stephen.....	New Jersey.....	July 3, 1918
217	du Pont, Emile Francis.....	Delaware.....	June 11, 1918
582	Durgin, Edward Robison.....	New Jersey.....	Sept. 5, 1918
508	Duval, Henry Hammond.....	Pennsylvania.....	June 7, 1918
144	Eacker, Earl Herkimer.....	New York.....	Aug. 15, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	7	2	24	668	611	421	608	23	639
18	3	2	24	221	462	637	604	71	508
19	11	2	24	723	723	761	804	20	777
19	0	2	24	788	698	719	686	86	762
19	9	2	24	509	654	678	709	215	711
19	6	2	24	251	275	232	74	98	175
19	7	5	8	398	625	769	726	58	690
17	1	2	24	194	198	134	206	25	150
16	6	2	24	547	623	277	46	46	341
19	5	2	24	779	521	742	762	154	751
17	2	2	24	586	425	645	116	181	450
18	4	2	24	47	468	678	748	52	481
19	6	2	24	473	471	475	432	51	496
18	0	2	24	20	6	137	89	67	*17
19	7	2	24	61	69	110	156	42	50
17	10	2	24	522	617	494	125	8	434
19	5	2	24	311	246	678	789	10	E498
18	3	2	24	690	633	526	727	55	r699
18	11	2	24	714	644	561	425	190	r682
17	6	2	24	340	743	672	13	13	383
17	5	2	24	96	11	20	37	29	*5
19	8	2	24	561	722	734	810	72	c769
16	11	2	24	178	697	598	806	96	676
17	5	2	24	179	207	129	392	40.	193
17	9	2	24	101	72	437	292	102	142
17	0	2	24	489	258	391	460	73	395
16	4	2	24	330	249	465	172	59	249
19	10	2	24	448	661	516	769	38	673
17	11	2	24	124	412	661	695	38	471
17	3	2	24	816	785	661	777	108	E d788
18	6	2	24	805	746	678	718	34	769
19	6	2	24	579	349	625	359	25	470
20	1	2	24	99	491	407	81	47	217
18	8	2	24	649	509	607	387	56	582
20	1	5	19	135	567	645	586	40	508
18	8	2	24	223	120	107	357	11	144

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
552	Earle, Ralph, jr.....	At Large.....	June 21, 1918
294	Eccles, Henry Effingham.....	New York.....	June 18, 1918
371	Eckhoff, Frederick John.....	New York.....	Aug. 22, 1918
w461	Edwards, John Leon.....	Ohio.....	May 31, 1918
535	Egan, William Henry, jr.....	Minnesota.....	Aug. 21, 1918
406	Ehle, Russell John.....	New York.....	July 3, 1918
467	Eighmy, George Wells.....	New York.....	July 6, 1918
626	Ekelund, Kenneth Oscar.....	Minnesota.....	July 17, 1918
414	Elder, Alexander.....	Arizona.....	June 19, 1918
E539	Eldridge, Donald Rexford.....	Iowa.....	June 26, 1918
326	Elliott, Rogers.....	Pennsylvania.....	July 11, 1918
23	Elliott, William Jennings.....	Ohio.....	July 9, 1918
137	Ellis, Lysle Elbert.....	Pennsylvania.....	July 16, 1918
r649	Ellis, Victor Garrett.....	Vermont.....	July 13, 1918
368	Elmore, Eugene Evans.....	South Carolina.....	July 17, 1918
*11	Ely, James Samuel Thomas Stran- ahan.	New Jersey.....	July 5, 1918
648	Emmons, Eugene Frank.....	Ohio.....	June 14, 1918
725	Engeman, William Albert, jr.....	New Jersey.....	June 14, 1918
E689	English, Robert Allen Joseph.....	Arizona.....	June 22, 1918
284	Erbach, Frederick Rietbrock.....	Wisconsin.....	July 2, 1918
222	Espe, Carl Frederick.....	Pennsylvania.....	July 11, 1918
72	Evans, Donald Sidley.....	Wisconsin.....	June 18, 1918
223	Farrington, John Vincent.....	New York.....	July 3, 1918
28	Farwell, Arthur.....	Illinois.....	July 5, 1918
r721	Farwell, Knight Dick.....	Illinois.....	June 26, 1918
447	Fenton, Perry Maurice.....	Illinois.....	June 11, 1918
392	Fink, Beauford Wallace, jr.....	Missouri.....	July 9, 1918
94	Finn, William Albert.....	Pennsylvania.....	July 11, 1918
591	Fisher, Alvan.....	Connecticut.....	June 20, 1918
E634	Fisher, Horace Billings Packer.....	Pennsylvania.....	July 10, 1918
F516	Fitz Gerald, Christopher James, jr....	New York.....	June 14, 1918
134	Fitzhugh, George Dulany.....	Illinois.....	July 3, 1918
394	Fitzsimmons, Andrew Madison Raplee	Michigan.....	June 27, 1918
532	Flanders, Merritt Jordan.....	Georgia.....	July 3, 1918
694	Flatley, George Francis.....	Massachusetts.....	July 10, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
17	6	2	24	509	524	585	458	29	552
19	6	2	24	267	296	94	528	91	294
20	1	2	24	655	305	538	139	50	371
18	4	0	0	426	384	437	548	26	<i>w</i> 461
20	5	2	24	668	641	385	218	46	535
18	9	2	24	286	410	301	528	46	406
17	9	2	24	555	659	412	137	46	467
19	10	2	24	698	620	285	586	47	626
18	7	2	24	444	261	621	466	25	414
17	11	2	24	591	601	99	679	14	<i>E</i> 539
16	5	2	24	540	418	232	144	91	326
17	6	2	24	31	25	113	69	60	23
17	7	2	24	62	178	190	286	31	137
16	6	2	24	588	753	687	295	19	<i>r</i> 649
18	1	2	24	352	554	29	578	53	368
19	9	2	24	112	18	8	50	30	*11
16	10	2	24	765	596	561	421	42	648
17	1	2	24	457	783	769	485	127	725
19	1	2	24	505	590	585	796	98	<i>E</i> 689
20	0	2	24	15	134	699	771	36	284
18	3	2	24	297	319	168	223	21	222
16	10	2	24	274	46	129	122	30	72
19	7	2	24	479	255	84	249	49	223
18	5	2	24	119	22	183	38	95	28
17	7	2	24	750	498	755	701	118	<i>r</i> 721
19	9	2	24	409	344	437	582	65	447
17	11	2	24	409	371	358	430	3	392
17	0	2	24	343	62	37	317	11	94
17	0	2	24	473	662	268	654	38	591
18	8	2	24	327	357	715	799	199	<i>E</i> 634
19	0	2	24	821	637	277	93	19	<i>F</i> 516
17	10	2	24	161	112	232	278	26	134
17	8	2	24	56	365	645	594	79	394
18	3	2	24	483	480	377	644	27	532
19	6	2	24	745	738	526	416	97	694

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
179	Fletcher, Harold Arthur.....	Michigan.....	June 27, 1918
482	Flood, Robert Joseph.....	Texas.....	June 26, 1918
321	Flowers, Joseph Carruth.....	Mississippi.....	June 29, 1918
491	Floyd, Nathaniel Maclyn.....	Virginia.....	July 27, 1918
c	Fly, William Anthony.....	Mississippi.....	June 13, 1918
319	Flynn, Donald Thomas.....	New Jersey.....	May 31, 1918
7465	Flynn, Thomas Lawrence.....	Massachusetts.....	June 28, 1918
317	Follett, Roy Chase.....	South Dakota.....	July 17, 1918
688	Follmer, Lloyd Dallas.....	Nebraska.....	July 2, 1918
152	Forster, Kenneth Lloyd.....	Wisconsin.....	June 18, 1918
231	Forsyth, Edward Culligan.....	New Jersey.....	July 19, 1918
595	Forsyth, Ralph Edward.....	Pennsylvania.....	July 10, 1918
*20	Foster, Edward White	New York.....	July 6, 1918
669	Foster, Frederick David.....	New Jersey.....	July 3, 1918
208	Fox, Raymond Way.....	Pennsylvania.....	June 20, 1918
552	Frawley, Edward Richard.....	New York.....	July 3, 1918
600	Frazer, John Laurens.....	New York.....	July 3, 1918
136	French, John Edmund.....	Maine.....	June 25, 1918
681	Freseman, William Langfitt.....	Oregon.....	June 18, 1918
477	Frost, Reuben Floyd.....	Washington.....	June 18, 1918
449	Frye, Harvey Deane.....	Oklahoma.....	June 15, 1918
517	Fudge, Harold Lewis.....	Indiana.....	July 20, 1918
*11	Fulenwider, John Janvier Black ...	Delaware.....	June 11, 1918
402	Furlow, Charles Marvin, jr.....	Georgia.....	June 11, 1918
*8	Gallagher, Vincent Joseph, jr	New York.....	July 3, 1918
659	Gardner, Donald Woody.....	Florida.....	June 7, 1917
469	Gardner, Edward Randolph.....	Indiana.....	June 12, 1918
269	Garrette, Leon Milton.....	Pennsylvania.....	June 15, 1918
273	Garrison, Harry Cleveland.....	South Carolina.....	June 15, 1918
544	Garvin, Charles Denby.....	Arkansas.....	June 20, 1918
569	Gary, Frank Boyd, jr.....	South Carolina.....	July 30, 1918
337	Gary, Jude Perrin.....	Illinois.....	July 6, 1918
412	Gates, Howard Emmanuel.....	Maryland.....	July 17, 1917
414	Geise, John Foster.....	Georgia.....	June 22, 1918
209	George, James De Witt.....	Indiana.....	June 22, 1918
551	Gist, Walter Ellis.....	Oklahoma.....	June 15, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
17	11	2	24	261	205	224	166	34	179
19	0	2	13	417	489	358	557	14	482
18	6	2	24	507	169	311	495	57	321
17	0	2	24	420	604	311	425	26	491
18	4	2	24	661	(a)	(a)	747	33	c
18	10	5	19	341	220	561	354	36	319
19	8	2	24	544	603	526	163	4	r465
17	6	2	24	155	311	437	366	100	317
19	6	2	24	679	633	421	758	24	688
19	0	2	24	88	49	437	540	33	152
18	4	2	24	155	204	198	502	72	231
17	6	2	24	702	151	769	775	39	595
18	0	2	24	71	41	49	35	58	*20
18	8	2	24	561	686	561	594	76	669
19	10	2	24	56	123	494	614	44	208
18	2	2	24	722	403	678	304	31	552
17	10	2	24	755	717	140	284	157	600
18	4	2	24	332	121	209	158	12	136
16	7	2	24	557	711	629	579	61	681
18	11	2	24	387	617	451	283	33	477
18	10	2	24	11	693	750	371	43	449
19	3	2	24	269	466	652	575	47	517
16	11	2	24	63	36	33	19	29	*11
18	5	2	24	604	384	277	290	26	402
19	2	2	24	1	4	122	191	42	*8
19	7	5	19	603	725	325	608	68	659
18	7	2	24	409	382	451	540	73	469
19	10	2	24	324	118	494	461	82	269
17	5	2	24	602	215	188	266	33	273
17	9	2	24	705	322	645	266	220	544
17	10	2	24	308	498	516	724	80	569
18	0	2	24	759	244	183	286	18	337
16	7	5	19	572	307	610	270	22	412
18	11	2	24	448	518	437	217	46	414
19	2	2	24	203	228	296	255	57	209
19	4	2	24	405	627	301	605	18	551

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
625	Givan, Charles Wesley.....	Indiana.....	May 31, 1918
758	Glacock, Luther James.....	Maryland.....	June 22, 1918
E722	Godin, Richard James.....	Georgia.....	July 17, 1918
w120	Goldsmith, Philip Harold.....	New York.....	July 3, 1918
388	Goodman, Louis.....	Virginia.....	Aug. 17, 1918
423	Goodwin, Charles Francis.....	Illinois.....	June 11, 1918
106	Goodwin, Hubbard Frederick.....	Connecticut.....	June 11, 1918
268	Goodwin, Hugh Hilton.....	Louisiana.....	June 29, 1918
91	Gordon, John Franklin.....	Colorado.....	June 21, 1918
412	Gossett, Malcolm Morris.....	Kentucky.....	June 12, 1918
E766	Gramling, Andrew Joel.....	Florida.....	June 11, 1918
r457	Greenwald, Herbert Sam.....	Mississippi.....	June 29, 1918
614	Groseclose, Samuel Kent.....	Virginia.....	June 18, 1918
141	Grow, Bradford Ellsworth.....	Minnesota.....	June 13, 1918
383	Guider, John Williams.....	New York.....	July 6, 1918
64	Gurley, Ralph Randolph.....	At large.....	June 15, 1918
419	Hadley, Hugh William.....	Oregon.....	June 15, 1918
103	Hahn, William Clingman.....	Wisconsin.....	July 16, 1918
333	Hale, Peter Gerald.....	Montana.....	Aug. 2, 1918
204	Haley, Ignatius Joseph.....	Illinois.....	June 11, 1918
43	Hall, Arthur Eldridge.....	Minnesota.....	June 29, 1918
r239	Hall, Frank Price, jr.....	North Carolina.....	July 9, 1918
685	Hall, Frederick Sherman.....	New York.....	July 6, 1918
r440	Hall, John Nelson.....	Montana.....	June 13, 1918
687	Halland, Walther Fridtjof.....	North Dakota.....	July 3, 1918
271	Halley, Donald McDougal.....	South Dakota.....	July 12, 1918
186	Halsell, Fulwar Skipwith.....	Mississippi.....	June 15, 1918
679	Halsey, Walker Hale.....	Virginia.....	May 31, 1918
480	Hamilton, James Linton.....	Tennessee.....	Sept. 10, 1918
402	Hamlin, Arthur Le Roy.....	Michigan.....	June 13, 1918
580	Hamrick, Leon.....	Alabama.....	June 21, 1918
76	Hansen, Raymond Alfred.....	Wisconsin.....	July 6, 1918
602	Hardin, David Winchester.....	Kentucky.....	June 25, 1918
324	Harding, Philip Maury, jr.....	Mississippi.....	June 13, 1918
d781	Hargrove, Clifton Battle.....	Tennessee.....	Sept. 16, 1918
96	Harper, John Sylvester.....	Maryland.....	June 25, 1918

year of their academic course—320 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	9	5	19	762	521	412	586	15	625
18	3	2	24	811	759	668	565	42	758
19	7	2	24	830	400	570	740	199	E722
18	7	0	0	149	510	54	6	98	w120
19	9	2	24	564	529	129	260	44	388
18	10	2	24	564	284	385	461	73	423
19	2	2	24	333	130	148	65	48	106
18	6	2	24	165	271	320	435	18	268
18	1	2	24	291	103	49	169	42	91
19	1	2	24	661	357	311	268	78	412
17	9	2	2	831	782	561	522	99	E766
18	2	2	24	224	458	494	602	35	r457
18	6	2	24	654	508	503	654	21	614
18	5	1	18	227	89	301	262	29	141
18	4	2	24	317	471	248	392	52	383
16	7	2	24	241	86	385	7	22	64
17	4	2	24	557	365	391	366	20	419
16	11	2	24	28	54	268	439	37	103
19	6	2	24	189	403	243	535	9	333
19	7	2	24	134	322	268	236	15	204
19	8	2	24	241	40	8	206	24	43
19	8	2	24	512	260	202	178	28	r239
19	0	2	24	628	564	755	634	47	685
18	9	2	24	205	307	637	647	71	r440
18	6	2	24	774	534	610	642	83	687
17	4	2	24	432	268	412	175	8	271
19	8	2	24	416	174	325	115	29	186
20	3	5	19	639	610	678	614	46	679
19	8	2	24	152	537	494	622	55	480
18	5	2	24	352	438	325	416	14	402
18	5	2	24	232	477	645	783	31	580
19	4	2	24	7	362	72	74	50	76
18	2	2	24	699	438	695	449	6	602
19	4	2	24	675	306	252	166	45	324
18	2	2	24	833	795	421	572	196	d781
18	4	2	24	60	50	84	590	37	96

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
766	Harper, John Wakefield.....	Pennsylvania.....	June 14, 1918
709	Harrigan, Daniel Ward.....	New Hampshire....	July 2, 1918
463	Harshman, Harry Charles.....	Arizona.....	June 21, 1918
78	Hartmann, Winfield Scott Schley....	New York.....	June 14, 1918
528	Hattermer, Norman.....	New York.....	July 26, 1918
339	Havard, Charles Alan.....	Pennsylvania.....	July 11, 1918
441	Haycock, Warren Elmer.....	Massachusetts.....	June 27, 1918
49	Hazard, Harold George.....	Pennsylvania.....	July 11, 1918
692	Healy, Francis Gray.....	New York.....	July 3, 1918
86	Healy, Howard Raymond.....	Massachusetts.....	June 19, 1918
661	Hearne, Henry Alton.....	Louisiana.....	June 25, 1918
706	Hedrick, John Sherman.....	Ohio.....	July 9, 1918
224	Hefty, Emil Arnold.....	Washington.....	July 13, 1918
348	Height, Earle Fulton.....	Massachusetts.....	June 18, 1918
46	Helber, Carlyle Leland.....	Missouri.....	June 29, 1918
733	Hickson, Robert Charles, jr.....	Maine.....	July 2, 1918
322	Higgins, John Martin.....	Wisconsin.....	June 21, 1918
478	Higgins, Robert Barnard, jr.....	At large.....	June 25, 1918
140	Hill, Tom Burbridge.....	Texas.....	June 15, 1918
291	Hindenach, Russell Arthur.....	Michigan.....	June 13, 1918
151	Hodges, Clinton.....	California.....	July 25, 1918
743	Hodgkinson, Frank Donald.....	Colorado.....	Aug. 27, 1918
578	Hogan, Howard.....	California.....	June 20, 1918
210	Holcomb, Henry Lawrence.....	Delaware.....	July 1, 1918
128	Holden, William Burton.....	South Dakota.....	June 11, 1918
800	Holleman, Henry Coker, jr.....	Alabama.....	June 28, 1918
g	Hollingsworth, William Edwin.....	Georgia.....	Aug. 3, 1918
492	Hollis, Robert Parker.....	Indiana.....	June 26, 1918
258	Hollowell, John Ambrose, jr.....	Tennessee.....	July 12, 1918
263	Holm, William Leslie.....	Kansas.....	July 16, 1918
499	Holmes, Wilfred Jay.....	New York.....	June 19, 1918
629	Homann, Alfred James.....	California.....	Aug. 12, 1918
785	Hood, Thomas Howard, jr.....	Mississippi.....	June 29, 1918
613	Hooper, Charles Frederick.....	Pennsylvania.....	July 11, 1918
654	Horton, Phineas Edgar, jr.....	North Carolina.....	July 8, 1918
56	Howland, John Roche.....	Illinois.....	July 5, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	9	2	24	650	786	723	756	16	766
17	6	2	24	615	789	661	376	129	709
17	4	2	24	733	435	252	290	41	463
19	10	2	24	4	68	377	203	220	78
17	1	2	24	492	551	538	351	59	528
18	11	2	24	396	289	194	497	81	339
19	1	2	24	208	427	585	560	22	441
19	0	2	24	82	61	122	151	1	49
18	5	2	24	610	763	637	374	144	692
19	3	2	24	78	59	161	332	23	86
18	9	2	24	608	481	699	739	19	661
16	4	2	24	764	654	570	634	39	706
17	2	2	24	191	164	209	525	76	224
18	7	2	24	391	716	183	91	20	348
17	5	2	24	28	47	94	230	10	46
17	2	2	24	813	538	739	634	97	733
18	10	2	24	405	292	202	416	57	322
16	5	2	24	683	144	699	590	61	478
19	6	2	24	74	186	102	307	52	140
17	6	2	24	567	167	252	392	24	291
18	3	2	24	483	146	261	65	46	151
18	8	2	24	777	621	742	644	77	743
18	10	2	24	642	575	325	538	18	578
17	5	2	24	501	253	168	135	51	210
16	0	2	24	53	182	503	107	33	128
19	3	0	0	827	799	801	760	61	6800
18	4	2	24	(a)	(a)	(a)	(a)	5	g
17	4	2	24	295	733	285	338	35	492
18	10	2	24	267	158	494	412	11	258
17	6	2	24	124	154	475	499	132	263
18	3	2	24	610	422	261	603	15	499
19	3	2	24	790	738	598	117	38	629
17	10	0	0	810	800	485	745	44	6785
19	4	2	24	575	545	451	674	47	613
18	2	2	24	711	597	261	718	55	654
17	4	2	24	22	109	77	133	87	56

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
282	Howlett, James Howard.....	Tennessee.....	May 31, 1918
E672	Huber, Vernon.....	Illinois.....	July 17, 1918
E597	Hudson, Homer Bernard.....	Missouri.....	June 13, 1918
*18	Hudson, Ralph Hoskins.....	Ohio.....	July 17, 1918
779	Huff, Howard Reid.....	Georgia.....	June 17, 1918
714	Huffaker, Hugh Dayton, jr.....	Tennessee.....	July 12, 1918
27	Huffman, Leon Joseph.....	Ohio.....	July 9, 1918
183	Huger, William Elliott, jr.....	South Carolina.....	June 21, 1918
153	Hume, John Renwick.....	Michigan.....	June 13, 1918
703	Humphreys, Charles Owen.....	Pennsylvania.....	July 11, 1918
292	Hunter, George Porter.....	Pennsylvania.....	Aug. 23, 1918
r85	Hunter, George Richard.....	Illinois.....	July 8, 1918
*7	Hunter, Robert Nisbet	Georgia.....	June 28, 1918
202	Hunter, William Cecil.....	New Mexico.....	July 3, 1918
730	Hurt, William Fay.....	Alabama.....	July 17, 1918
379	Hutchinson, Howard Boles.....	Oregon.....	June 22, 1918
463	Hylant, Emory Paul.....	New York.....	Aug. 31, 1918
*19	Ingram, Henry Allison	Pennsylvania.....	June 15, 1918
145	Iversen, Nicholas Knudsen.....	New York.....	July 6, 1918
262	Jackson, Milton C.....	Georgia.....	June 12, 1918
142	Jackson, Riley Richmond.....	California.....	June 11, 1918
524	Jarrett, Harry Bean.....	West Virginia.....	July 16, 1918
730	Jeanmard, Lionel Jules Beauvais.....	Louisiana.....	June 25, 1918
669	Jefferson, Louis Wilson.....	West Virginia.....	June 18, 1918
311	Jennings, Howard Lobdell.....	New Hampshire.....	June 11, 1918
272	Jennings, William Funsten.....	Idaho.....	June 11, 1918
344	Jerome, Clayton Charles.....	Kansas.....	June 28, 1918
524½	Johnson, Francis Benedict.....	Connecticut.....	June 22, 1918
70	Johnson, John Norton.....	Pennsylvania.....	July 10, 1918
623	Johnson, James Reid, jr.....	South Carolina.....	June 21, 1918
r370	Johnson, Osborne Gail.....	Arizona.....	June 19, 1918
684	Johnson, Paul.....	Minnesota.....	July 8, 1918
473	Johnson, Paul Condit.....	Colorado.....	June 11, 1918
161	Johnson, Robert Lee.....	Georgia.....	July 3, 1918
640	Johnson, Rudolf Lincoln.....	Minnesota.....	June 13, 1918
333	Johnston, Bates Hosbrook.....	Ohio.....	July 17, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	6	5	19	361	142	494	421	45	282
18	11	2	24	598	766	261	640	59	E672
18	10	2	24	819	524	268	406	29	E597
18	3	2	24	24	35	84	41	13	*18
18	8	2	13	762	631	782	799	78	779
19	0	2	24	690	625	708	716	29	714
20	0	2	24	367	30	26	44	20	27
17	10	2	24	147	163	252	351	13	183
18	7	2	24	85	57	224	670	70	153
18	11	2	24	795	567	729	492	62	703
17	11	2	24	270	302	168	461	24	292
19	1	2	24	107	346	2	86	146	r85
18	10	2	24	163	17	7	7	158	*7
18	5	2	24	189	548	44	151	40	202
19	0	2	24	760	755	598	586	41	730
20	1	2	24	473	474	94	399	73	379
19	8	2	24	530	391	465	412	46	463
18	0	2	24	26	37	31	99	0	*19
20	2	2	24	437	165	156	95	10	145
19	6	2	24	174	265	437	244	123	262
18	7	2	24	8	210	54	582	122	142
19	9	2	24	473	433	629	441	63	524
20	0	2	24	790	778	629	382	73	730
20	1	2	24	347	746	538	629	131	669
17	9	2	24	534	335	598	42	162	311
17	7	2	24	557	338	77	216	67	272
16	9	2	24	257	482	301	310	6	344
19	7	1	6	554	674	485	228	5	524½
17	10	2	24	235	56	156	101	33	70
19	2	2	24	514	455	769	505	100	623
17	10	2	24	680	402	177	189	81	r370
19	3	2	24	778	735	538	321	56	684
19	9	2	24	501	416	347	560	22	473
18	6	2	24	251	302	140	95	18	161
18	4	2	24	382	742	526	594	41	640
19	8	2	24	491	452	232	209	21	333

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
416	Johnston, Donald Hendrie.....	New York.....	July 3, 1918
264	Johnston, Robert Foster.....	Pennsylvania.....	July 10, 1918
227	Jones, Harry Kenneth.....	California.....	June 20, 1918
497	Jones, Harvey Lewis McCoy.....	Wes Virginia.....	Aug. 6, 1918
113	Jones, Wilbur Glenn.....	Iowa.....	June 12 1918
25	Jordan, William Conrad.....	Ohio.....	July 17, 1918
645	Junker, Alexander Foster.....	Pennsylvania.....	Aug. 15, 1918
163	Justice, David Benjamin.....	Georgia.....	July 20, 1917
*2	Kaplan, Leonard	West Virginia.....	July 16, 1918
134	Kastner, Albert Vincent.....	New York.....	July 3, 1918
251	Kauffman, Roland Phillip.....	Missouri.....	June 29, 1918
E782	Kazanjan, Norman Henry.....	Rhode Island.....	July 17, 1918
724	Keating, Walter Thomas.....	Connecticut.....	June 20, 1918
287	Keeler, Harry, jr.....	Illinois.....	July 19, 1918
633	Keeth, Austin Sherman.....	Michigan.....	June 13, 1918
392	Kehoe, Thomas Henry.....	Illinois.....	July 23, 1918
504	Kelly, Matthew Lawrence.....	Kentucky.....	June 12, 1918
199	Kendrick, Osborn Adelbert.....	Ohio.....	June 22, 1918
g	Kennett, Charles Lucien.....	Montana.....	July 2, 1918
635	Kent, William Edward, jr.....	New York.....	July 31, 1918
87	Kephart, Ralph Claude.....	California.....	June 21, 1918
236	Keppel, Howard Bird, jr.....	New York.....	June 14, 1918
293	Kimball, Corydon Halstead.....	California.....	June 20, 1918
176	King, Clyde Whitlock.....	Iowa.....	July 19, 1918
105	Kinsolving, William Carey, jr.....	Texas.....	June 26, 1918
606	Knapp, Robert Andrew.....	Texas.....	July 12, 1918
38	Kneeland, Omer Archibald.....	Maine.....	June 13, 1918
55	Kniskern, Leslie Albert.....	Washington.....	June 22, 1918
696	Koehler, Ben Gund.....	Nebraska.....	July 2, 1918
359	Kosse, Samuel Hite.....	New York.....	Aug. 9, 1918
124	Kraemer, Frederick Emil.....	New York.....	July 3, 1918
454	Krecek, Joseph.....	Nebraska.....	June 22, 1918
381	Krick, Harold David.....	Indiana.....	June 12, 1918
341	Kugel, Carl Adam.....	New York.....	June 15, 1917
352	Lambert, Jean Arthur.....	Indiana.....	July 18, 1918
653	Lancaster, William Lloyd.....	Alabama.....	June 26, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
18	9	2	24	377	370	585	297	97	416
18	9	2	24	186	281	268	416	23	264
18	8	2	24	556	482	407	1	41	227
19	7	2	24	489	273	551	656	93	497
17	7	2	24	72	280	15	244	72	113
20	1	2	24	36	34	33	145	39	25
17	2	2	24	426	433	742	792	6	645
18	11	5	19	44	149	358	411	0	163
17	8	2	24	45	1	8	49	125	*2
17	7	2	24	461	60	94	338	32	134
19	2	2	24	191	349	148	369	33	251
17	10	2	24	820	755	798	464	101	E782
19	9	2	24	745	726	661	565	54	724
16	11	2	24	73	177	538	651	62	287
19	7	2	24	519	513	585	765	10	633
19	9	2	5	402	293	217	553	135	392
19	9	2	24	693	532	202	379	30	504
19	9	2	24	211	227	232	270	33	199
18	7	2	24	(a)	(a)	(a)	(a)	15	g
17	8	2	24	777	737	578	34	377	635
18	3	2	24	122	124	156	118	24	87
19	2	2	13	333	215	451	214	28	236
17	0	2	24	324	398	339	154	59	293
19	10	2	13	501	207	31	263	8	176
17	3	2	24	194	88	127	226	38	105
19	10	2	24	488	575	485	673	31	606
19	11	2	24	255	19	148	77	50	38
17	8	2	24	188	65	46	150	36	55
18	3	2	13	812	674	332	608	38	696
20	0	2	24	733	410	74	221	90	359
17	5	2	24	20	172	243	260	48	124
20	4	2	24	677	498	485	164	27	454
18	2	2	24	469	416	177	431	30	381
19	11	5	19	276	365	451	323	18	341
17	11	2	24	668	267	99	452	57	352
18	2	2	24	617	600	285	718	142	653

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
682	Lardner, Fred William.....	Michigan.....	July 6, 1918
278	Larson, Emery Ellsworth.....	Minnesota.....	June 29, 1918
90	Latta, William Charles.....	Indiana.....	June 15, 1918
554	Lawrence, Lewis William.....	Michigan.....	June 27, 1918
401	Leberman, Palmer Kurtz.....	Wisconsin.....	July 16, 1918
555	Le Blond, Richard Emmett.....	Ohio.....	July 9, 1918
184	Lee, Wallace Thomas.....	Alabama.....	June 12, 1918
310	Leighley, Harry Munroe.....	New York.....	July 15, 1918
598	Leonard, John Edward.....	New York.....	Sept. 21, 1918
408	Leppert, John Henry.....	Illinois.....	June 12, 1918
69	Lester, John Campbell.....	New York.....	July 3, 1918
560	Lewis, Clarke Harold.....	Idaho.....	June 13, 1918
Er580	Lewis, John Taylor, jr.....	Virginia.....	June 18, 1918
545	Lewis, Raymond Daniel.....	Pennsylvania.....	June 21, 1918
21	Libby, Ruthven Elmer.....	Washington.....	July 16, 1918
649	Libenow, Louis Davenport.....	Washington.....	July 27, 1918
65	Lind, Irving Laurel.....	Washington.....	July 16, 1918
745	Lindsay, Hugh Wilson.....	North Carolina.....	July 9, 1918
737	Lindsay, Mellish Motte, jr.....	Tennessee.....	June 15, 1918
425	Little, Marion Nethery.....	Alabama.....	June 27, 1918
r744	Lockhart, Glenn Robert.....	South Dakota.....	July 22, 1918
60	Long, William Wallace.....	New Mexico.....	July 8, 1918
44	Lott, Frederick Schoonmaker.....	New York.....	July 3, 1918
80	Lowe, Rupert Bidwell.....	Texas.....	June 26, 1918
r589	Lybrand, Jacob Clyde.....	South Carolina.....	July 11, 1918
300	Lyon, Aaron Richard.....	Ohio.....	June 14, 1918
417	McAlister, Norman Douglass.....	Texas.....	July 30, 1918
636	McArthur, Glover.....	Georgia.....	June 26, 1918
550	McBride, James Andrew.....	Montana.....	June 28, 1918
356	McCabe, Charles Philip, jr.....	New York.....	June 14, 1918
548	McCaffrey, John Anthony.....	Indiana.....	June 26, 1918
c	McCandless, Lyon Harrison.....	Pennsylvania.....	June 15, 1918
728	McCandless, Wilson Baldwin.....	Iowa.....	June 12, 1918
620	McCarter, James Coolidge.....	New Jersey.....	July 19, 1918
448	McConn, Bertrand Lee.....	Missouri.....	July 12, 1918
66	McCracken, Alan Reed.....	Michigan.....	June 27, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	2	2	24	644	681	494	629	86	682
19	8	2	13	375	362	77	371	10	x278
19	3	2	24	142	194	12	218	0	90
18	9	2	24	686	597	119	421	158	r554
18	10	2	24	390	299	412	502	41	401
17	9	2	24	143	555	755	626	8	555
18	10	2	24	461	148	161	192	44	184
19	0	2	24	304	327	268	363	39	310
20	8	5	19	584	535	243	708	116	598
18	2	2	24	483	224	561	493	44	408
18	0	2	24	347	26	148	141	50	69
17	8	2	24	530	488	695	385	45	560
17	9	2	24	823	597	509	118	34	E r580
19	10	2	24	530	408	668	512	18	545
17	7	2	24	51	14	18	248	27	21
18	0	2	24	650	631	607	495	25	649
18	6	2	24	175	124	36	104	38	65
19	9	2	24	780	663	747	568	84	745
16	4	2	24	657	659	695	779	39	737
18	11	2	24	646	717	122	109	47	425
19	0	2	24	672	794	485	698	63	r744
17	0	2	24	161	105	127	56	20	60
18	8	2	24	59	114	209	9	80	44
18	3	2	13	240	96	52	172	20	80
19	3	2	24	642	444	578	553	43	r589
20	0	2	24	657	548	84	51	74	300
18	10	2	24	757	484	232	161	13	417
17	10	2	24	479	757	277	647	47	636
19	1	2	24	617	670	509	226	13	550
18	6	2	24	598	293	202	361	55	356
18	8	2	24	343	584	538	515	47	548
19	5	2	24	391	(a)	793	809	204	c
17	6	2	24	686	684	687	664	102	728
19	5	2	24	440	665	437	684	16	620
19	1	2	24	417	565	377	319	29	448
19	11	2	24	16	154	80	172	3	66

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
58	McCrea, William George.....	Pennsylvania.....	Aug. 27, 1918
164	McDonald, Robert Paul.....	New York.....	July 12, 1918
627	McElroy, Frederick Kenneth.....	Rhode Island.....	June 19, 1918
556	McGhee, Chester Llewellyn.....	Florida.....	June 22, 1918
102	McHugh, James Marshall.....	Kansas.....	June 28, 1918
494	McIntosh, Howard Douglas.....	Missouri.....	July 2, 1918
693	McManes, Kenmore Mathew.....	Ohio.....	July 9, 1918
v95	McMorris, William Loring, jr.....	Virginia.....	Aug. 19, 1918
73	McMurray, Robert.....	Indiana.....	June 22, 1918
286	McPherson, Edwin Robert.....	Arizona.....	June 11, 1918
423	McVey, James Bertrand.....	California.....	June 19, 1918
611	McWhinnie, Charles John.....	Wyoming.....	June 19, 1918
350	McWillie, Charles William.....	Mississippi.....	July 10, 1918
539	MacComsey, Henry Fahnestock.....	California.....	June 22, 1918
568	MacFadden, Lyle Arlington.....	Minnesota.....	June 29, 1918
750	Maginnis, Thomas Conway.....	New York.....	June 19, 1918
117	Magnuson, Joseph Augustus Nelson..	Massachusetts.....	July 2, 1918
444	Malanaphy, Michael Joseph.....	Iowa.....	June 13, 1918
366	Maloney, John Monas.....	Colorado.....	June 21, 1918
84	Malstrom, Alvin Ingersoll.....	Washington.....	June 22, 1918
658	Manees, Leon Jackson.....	Arkansas.....	June 20, 1918
c802	Mann, Sylvester Sherman.....	Illinois.....	June 1, 1918
99	Manseau, Bernard Edward.....	South Dakota.....	July 17, 1918
700	Martin, Paul Lawrence.....	Nebraska.....	June 19, 1918
v686	Martin, William Dunham, jr.....	Wisconsin.....	June 18, 1918
791	Martin, William Joseph, jr.....	North Carolina.....	July 9, 1918
226	Masselink, Laurence Arthur.....	Michigan.....	July 17, 1918
740	Maurin, Robert David.....	Texas.....	June 15, 1918
359	Maxwell, Warren Howard.....	Indiana.....	July 9, 1918
375	Mead, Alfred Reginold.....	New York.....	June 22, 1918
773	Mee, Francis James.....	Minnesota.....	June 29, 1918
379	Meriwether, George Michael.....	Alabama.....	June 25, 1918
146	Metcalfe, Edward Conrad.....	Mississippi.....	June 29, 1918
82	Meyers, Elmer Emanuel.....	Montana.....	June 22, 1918
108	Michaux, Woodson Vaughan.....	Texas.....	June 18, 1918
41	Miles, Milton Edward.....	Washington.....	July 1, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	2	2	24	321	52	46	105	40	58
17	7	2	24	628	268	80	26	81	164
17	9	2	24	514	644	570	484	97	627
16	5	2	24	636	601	437	330	4	556
18	6	1	18	304	137	39	151	18	102
20	0	2	24	328	575	377	500	30	494
18	2	2	24	714	615	526	695	74	693
16	11	0	0	171	85	551	57	31	<i>u</i> 95
17	10	2	24	37	84	94	344	0	73
17	11	2	24	213	232	465	389	26	286
19	11	2	24	232	532	465	348	64	423
18	5	2	24	572	570	534	594	24	611
18	10	2	24	155	365	509	445	13	350
17	7	2	24	477	389	570	629	63	539
17	9	2	24	586	354	625	475	190	568
17	8	2	24	534	679	769	768	141	750
18	11	2	24	432	181	134	29	45	117
18	10	2	24	257	530	198	679	10	444
19	1	2	24	371	317	332	471	28	366
18	4	2	24	31	93	74	402	31	84
17	10	2	24	622	546	551	752	0	658
18	10	5	19	742	803	807	807	97	<i>c</i> 802
18	9	2	24	106	185	285	43	36	99
20	0	2	24	803	684	516	432	92	700
16	7	1	18	544	586	691	707	116	<i>w</i> 686
17	11	2	24	768	779	786	734	153	791
17	8	2	24	492	131	113	488	46	226
16	6	2	24	745	514	782	557	274	740
19	0	2	24	595	393	102	347	51	359
17	11	2	24	452	372	347	345	8	375
18	11	2	24	514	771	786	782	90	773
18	11	2	24	152	218	699	582	116	379
20	3	2	24	333	170	52	238	36	146
19	3	2	24	217	72	84	224	0	82
18	10	2	24	235	191	113	60	38	108
18	3	2	24	6	178	209	28	20	41

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
189	Millard, Junius Weakley.....	Kentucky.....	June 12, 1918
c	Miller, Carson Rial.....	Ohio.....	Aug. 23, 1918
655	Miller, Lyman Gano.....	Montana.....	June 26, 1918
548	Miller, Philip Perry.....	Iowa.....	June 26, 1918
131.	Miller, Robert Bruce.....	New York.....	June 14, 1918
207	Miller, Richard Hopkins.....	Pennsylvania.....	July 10, 1918
539	Miller, Theodore William.....	New York.....	June 15, 1918
96	Millett, Charles Rea.....	Massachusetts.....	June 27, 1918
714	Mitchell, James Armistead.....	Arkansas.....	June 11, 1918
r233	Mitchell, Walter Laws.....	Washington.....	June 14, 1918
657	Mitchell, William Montgomery.....	Tennessee.....	July 13, 1918
673	Mizell, Maxwell Howard.....	Alabama.....	June 11, 1918
r677	Moffatt, Ralph Harold.....	Minnesota.....	June 29, 1918
c	Molloy, Thomas Reed.....	Arizona.....	July 1, 1918
219	Momm, Charles Hugo.....	Connecticut.....	July 30, 1918
E776	Monagin, Eugene Lilbern.....	Texas.....	July 13, 1918
159	Montgomery, Edward Poor.....	New York.....	July 3, 1918
270	Moore, Chauncey.....	Indiana.....	June 15, 1918
729	Moore, Royal Lester.....	Arkansas.....	June 20, 1918
426	Moorer, William Durant, jr.....	Oklahoma.....	June 15, 1918
397	Morehouse, Albert Kellogg.....	New York.....	June 19, 1918
787	Morgan, Harry Russell.....	Ohio.....	July 9, 1918
r410	Morgan, James Fuller.....	Massachusetts.....	Sept. 23, 1918
475	Morris, Francis Daniel.....	Rhode Island.....	June 20, 1918
52	Morris, Robert Edmondson.....	Montana.....	July 26, 1918
160	Morris, William Samuel.....	Indiana.....	June 22, 1918
557	Morse, Robert Wade.....	New York.....	July 6, 1918
325	Moses, Gordon.....	New Hampshire...	July 26, 1918
641	Muir, Bruce Kitredge.....	Michigan.....	June 25, 1918
c s798	Mulholland, Walter Edward.....	New Hampshire...	Sept. 13, 1918
572	Murphy, John Edwin.....	Pennsylvania.....	July 17, 1918
88	Murphy, Marion Emerson.....	Tennessee.....	July 12, 1918
562	Murray, Roger Goodman.....	Tennessee.....	May 31, 1918
284	Myers, Charles Willis.....	Missouri.....	June 13, 1918
109	Nager, Harold Simon.....	New York.....	June 19, 1918
513	Nash, Alan Richardson.....	District of Columbia	June 21, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	10	2	24	19	372	113	363	77	189
18	0	2	24	742	(a)	(a)	354	58	c
18	6	2	24	650	543	578	683	33	655
18	1	2	24	423	548	437	606	8	548
19	7	2	24	257	304	63	83	32	131
17	6	2	24	295	175	320	244	72	207
17	8	2	24	496	519	610	399	49	539
16	9	2	24	519	196	42	25	16	96
19	3	2	24	696	702	485	698	109	714
18	11	2	5	159	377	311	139	125	r233
17	4	2	24	540	627	723	522	15	657
18	10	2	24	745	581	729	427	20	673
18	1	2	24	591	553	711	698	55	r677
18	6	2	24	303	(a)	(a)	786	90	c
18	11	1	6	76	277	243	378	80	219
18	3	2	24	696	728	761	783	108	E776
16	6	2	24	48	637	60	67	27	159
20	0	2	2	166	284	385	371	5	270
18	9	2	24	554	771	598	765	20	729
19	10	2	24	70	428	421	759	45	426
18	2	2	24	297	510	325	335	39	397
18	11	2	24	823	775	691	762	86	787
20	0	2	24	266	581	190	466	17	r410
18	9	2	24	519	728	320	158	13	475
17	5	2	24	103	16	503	122	21	52
19	3	2	24	129	96	301	435	55	160
16	1	2	24	711	570	224	471	3	557
17	10	2	24	343	593	699	10	55	325
19	2	2	24	602	526	755	535	23	641
20	2	2	24	733	790	803	754	237	c s798
19	1	2	24	347	540	385	730	72	572
18	11	2	24	94	131	63	232	29	88
20	1	5	8	785	459	339	402	16	562
18	9	2	24	338	158	421	488	5	284
18	11	2	24	38	299	27	233	44	109
20	0	2	24	636	514	465	305	26	513

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
579	Neasham, William Elbert.....	Nevada.....	July 2, 1918
66	Needham, Henry Parke.....	California.....	June 20, 1918
484	Neely, George Leonard.....	Tennessee.....	July 17, 1918
*14	Nelley, Edward Abbott.....	Massachusetts.....	June 18, 1918
372	Neimo, Peter James.....	Pennsylvania.....	July 10, 1918
215	Nelson, Roger Eastman.....	Michigan.....	June 28, 1918
306	Nelson, Robert Pendleton.....	Georgia.....	July 11, 1918
719	Nestor, John Louis.....	Tennessee.....	June 15, 1918
790	Newby, Dwight Moody.....	Texas.....	June 28, 1918
644	Nichol, Robert Elmer.....	Indiana.....	June 26, 1918
243	Nichols, Leverett Hull.....	New Hampshire.....	July 5, 1918
564	Nicholson, Frederic.....	Alabama.....	June 21, 1918
388	Nicholson, Milton Francis.....	Nebraska.....	June 21, 1918
i	Niemeyer, Herbert Alexander.....	North Carolina.....	Aug. 7, 1918
137	Noble, Charles Hollister.....	New York.....	June 25, 1918
205	Nold, George Ellsworth.....	Texas.....	June 14, 1918
700	Nunn, John Robert.....	Texas.....	July 12, 1918
726	Nutter, David Lester.....	Ohio.....	July 9, 1918
512	Ochiltree, Thomas Horatio.....	California.....	June 11, 1918
397	O'Donnell, John Joseph, jr.....	Georgia.....	June 26, 1918
484	O'Kane, Edward Joseph.....	Pennsylvania.....	Aug. 13, 1918
248	Olch, Isaiah.....	Rhode Island.....	July 11, 1918
*1	Olmstead, Jerauld Lockwood.....	Iowa.....	June 14, 1918
507	Omohundro, Philip Sherburn.....	Texas.....	June 18, 1918
560	Orem, Howard Emery.....	Oregon.....	July 10, 1918
793	Orr, William Willard.....	Nevada.....	July 2, 1918
371	O'Shea, George Joseph.....	New York.....	July 3, 1918
w245	Ossola, Victor Joseph Frank.....	Vermont.....	July 13, 1918
558	O'Sullivan, Walter.....	Illinois.....	June 12, 1918
r338	Overstreet, Charles Leslie, jr.....	Texas.....	Sept. 16, 1918
201	Owings, James Patterson.....	Kansas.....	June 28, 1918
*16	Oxnard, Thomas.....	Georgia.....	July 3, 1918
441	Palmer, Courtland Arnold.....	Connecticut.....	July 11, 1918
536	Palmer, George Bruce, jr.....	Michigan.....	June 27, 1918
388	Palmer, George Edwin.....	Illinois.....	June 28, 1918
116	Pape, William Bolton.....	Connecticut.....	June 22, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
17	7	2	24	412	644	407	599	19	579
20	1	2	24	140	117	18	188	57	66
16	8	2	24	557	521	353	385	15	484
18	3	2	24	235	33	5	4	58	*14
17	9	2	24	639	520	485	47	55	372
15	10	2	24	135	235	629	178	29	215
19	8	2	24	289	93	610	324	389	306
18	10	2	24	680	689	621	736	29	719
19	10	2	13	794	768	798	760	15	790
17	8	2	24	251	595	767	716	35	644
16	9	2	24	314	395	296	129	10	243
19	4	2	24	457	506	44	670	47	564
19	9	2	24	338	312	412	415	116	388
18	10	0	0	(a)	(a)	(a)	(a)	103	i
17	10	2	24	194	298	22	200	63	137
19	3	2	24	225	244	217	242	85	205
19	8	2	24	738	762	268	695	7	700
20	0	2	24	598	720	672	729	74	726
20	2	2	24	608	498	578	284	32	512
17	4	2	24	569	331	437	288	20	397
18	7	2	24	213	581	156	755	61	484
19	2	0	17	501	378	296	53	81	248
18	4	2	24	76	2	1	13	52	*1
18	3	2	24	703	491	285	325	59	507
17	8	2	24	385	375	687	711	31	560
17	5	2	24	773	775	779	787	161	793
18	3	2	24	281	273	332	651	42	371
19	9	0	0	228	528	377	57	31	w245
19	0	2	24	530	356	625	690	15	558
17	6	2	24	213	360	320	493	43	r338
17	9	2	24	194	205	107	442	79	201
17	1	2	24	297	45	4	2	53	*16
18	1	2	24	512	474	285	370	61	441
19	1	2	24	159	493	637	704	84	536
18	8	2	24	336	322	285	568	49	388
18	11	2	24	91	237	63	202	11	116

Midshipmen of the present third class and relative standing for the first

Order of general merit for a calendar year.	Names.	State from which appointed.	Date of admission.
238	Parcells, Paul Donnell.....	Illinois.....	June 28, 1918
630	Parker, Harold Earl.....	Michigan.....	June 28, 1918
797	Parker, John Elbridge.....	Massachusetts.....	June 12, 1918
443	Parker, William Dewey.....	Massachusetts.....	July 15, 1918
190	Parry, Henry Laurens.....	New York.....	June 14, 1918
60	Parsons, William Sterling.....	New Mexico.....	June 22, 1918
546	Patton, Harold Charles.....	South Dakota.....	June 15, 1918
331	Patton, John William, jr.....	Mississippi.....	June 29, 1918
39	Paul, Henry Neill, 3d.....	Pennsylvania.....	July 10, 1918
395	Pawlikowski, Leo Peter.....	Pennsylvania.....	July 11, 1918
r358	Peabody, William Alden.....	Wyoming.....	June 18, 1918
170	Peacher, Robert McCormick.....	Indiana.....	June 26, 1918
121	Pearce, Edward Sumner.....	Illinois.....	July 6, 1918
620	Peden, Edward David.....	Texas.....	July 27, 1918
200	Pedersen, Norman Arno.....	Illinois.....	June 27, 1918
436	Peete, Joseph Whitley, jr.....	Tennessee.....	July 12, 1918
646	Pemberton, Malcolm Wood.....	Kentucky.....	June 25, 1918
d780	Pennoyer, Horace Oliver.....	Missouri.....	May 31, 1918
r289	Perkins, Ernest Della, jr.....	Michigan.....	June 27, 1918
665	Peterson, John Valdemar.....	Nebraska.....	June 14, 1918
r298	Pew, Arthur Edmund, jr.....	Pennsylvania.....	June 15, 1918
r22	Pew, Maurice Vincent.....	Minnesota.....	June 29, 1918
362	Phleger, Charles Clayton.....	Ohio.....	June 14, 1918
483	Pierce, Edward Harris.....	Ohio.....	July 2, 1918
169	Pierce, Fred Whitcomb.....	California.....	June 20, 1918
*3	Pierce, Harry Williamson	Nebraska.....	July 2, 1918
35	Pierrepoint, John Jay, 2d.....	New York.....	June 14, 1918
763	Pierson, James Halsey.....	New Jersey.....	June 19, 1918
r400	Pitts, William Edwin, jr.....	Alabama.....	July 16, 1918
276	Pleasants, Arthur Lee, jr.....	Virginia.....	July 13, 1918
748	Pogue, William Grady.....	Texas.....	July 12, 1918
673	Polhemus, Leroy.....	New York.....	July 3, 1918
667	Pool, James Monroe.....	Kentucky.....	June 25, 1918
454	Porter, Kenneth.....	Virginia.....	July 13, 1918
205	Post, Alexis Everett.....	California.....	June 20, 1918
577	Pratt, John Lockwood.....	Delaware.....	June 22, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
17	5	2	24	52	149	509	396	279	238
17	11	2	24	457	686	451	500	157	630
17	8	1	7	813	788	782	711	232	797
19	9	2	24	569	749	358	33	126	443
19	4	2	24	184	470	224	45	66	190
16	7	2	24	262	92	296	3	46	60
20	3	2	24	703	393	391	512	47	546
20	0	2	24	333	234	391	515	28	331
18	3	2	24	228	70	161	16	4	39
18	11	2	24	414	264	516	440	58	395
18	1	2	24	524	637	129	125	34	r358
19	1	2	24	122	143	148	332	180	170
17	7	2	24	304	196	194	36	54	121
17	5	2	24	595	709	723	194	90	620
19	2	2	24	213	222	202	321	22	200
19	0	2	24	714	546	217	180	38	436
19	6	2	24	768	740	301	335	50	646
20	3	5	9	548	780	765	794	139	d780
19	10	2	24	175	312	339	343	72	r289
19	6	2	24	524	590	570	776	18	665
18	9	2	24	657	575	38	101	11	r298
19	10	2	24	83	29	15	109	76	r22
18	10	2	24	330	403	161	548	9	362
19	4	2	24	492	357	401	594	81	483
18	11	2	24	150	412	148	92	17	169
16	7	2	24	9	5	11	133	8	*3
16	3	2	24	92	102	140	12	8	35
20	0	2	24	467	694	791	788	160	763
20	0	2	24	634	558	140	194	29	r400
17	11	2	24	567	403	332	59	8	276
18	8	2	24	705	734	672	742	16	748
18	1	2	24	750	700	339	449	117	673
18	3	2	24	524	657	629	659	36	667
19	10	2	24	205	474	509	540	65	454
16	8	2	13	105	119	301	639	80	205
19	2	2	24	444	586	475	517	95	577

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
428	Price, Eugene Hayden.....	Maryland.....	June 27, 1918
110	Price, Frederick Mason.....	South Dakota.....	June 12, 1917
727	Price, John Wesley, jr.....	Virginia.....	July 13, 1918
48	Pullen, Harold Frederick.....	New York.....	June 15, 1918
564	Pullen, Stanley.....	Maine.....	June 22, 1918
*13	Quarton, Dale.....	California.....	June 11, 1918
297	Quinn, Gerald Ulric.....	Massachusetts.....	Aug. 3, 1917
6796	Quinn, Kirby Mark.....	Illinois.....	June 11, 1918
218	Raftery, Thomas Joseph.....	Massachusetts.....	June 27, 1918
195	Ragonnet, Lucien.....	Florida.....	Aug. 5, 1918
666	Raines, Edwin Vernon.....	Oregon.....	July 10, 1918
385	Rau, David Solis.....	New Jersey.....	July 2, 1918
751	Rawlings, Harry Alfred.....	Kentucky.....	June 25, 1918
194	Redfield, John Miller.....	Iowa.....	June 12, 1918
503	Rees, Owen.....	Nebraska.....	July 16, 1918
615	Reeside, Alfred Harmer.....	Minnesota.....	July 15, 1918
165	Regan, Herbert Ed.....	Nevada.....	July 2, 1918
37	Remington, Pardon Sheldon, jr.....	Massachusetts.....	July 3, 1918
430	Renard, James Theodore.....	Pennsylvania.....	July 10, 1918
r157	Reynolds, Orin Frank.....	Iowa.....	June 27, 1918
235	Richards, Frederick Ferris.....	Maine.....	June 25, 1918
171	Richardson, Leslie Lee.....	Oregon.....	June 17, 1918
320	Richey, Alban, jr.....	New Jersey.....	June 14, 1918
r439	Ricker, Earl Keen.....	Maine.....	Aug. 5, 1918
357	Rickover, Hyman George.....	Illinois.....	June 29, 1918
375	Riddle, Frederick-Leavenworth.....	Virginia.....	June 18, 1918
587	Ridgway, Augustin King.....	Arkansas.....	June 21, 1918
446	Riggs, Whitaker Forcha, jr.....	Louisiana.....	June 12, 1918
399	Ripley, Francis Droit.....	West Virginia.....	June 18, 1918
273	Riseley, James Profit.....	New York.....	June 14, 1918
712	Riste, Gerhard Nathaniel.....	Iowa.....	June 12, 1918
174	Robertson, Armand James.....	Washington.....	July 16, 1918
339	Rockey, Walter Wellington.....	New Jersey.....	July 5, 1918
761	Rodes, Philip Arthur.....	Tennessee.....	July 12, 1918
741	Romy, George Fredolin.....	Missouri.....	June 29, 1918
302	Rosenstein, Albert Levi Reinman....	Pennsylvania.....	June 15, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
18	0	2	24	228	460	370	608	1	428
17	8	5	19	10	66	268	579	64	110
18	3	2	24	470	758	769	651	59	727
20	2	2	24	14	116	209	76	35	48
18	8	2	24	191	649	734	379	81	564
20	2	2	24	3	8	277	77	24	*13
19	1	5	19	314	352	585	112	56	297
19	6	0	0	809	798	761	756	59	b796
18	1	2	24	297	139	621	236	21	218
18	7	2	24	304	331	80	183	46	195
20	2	2	24	580	719	370	688	31	666
19	2	2	24	18	613	232	644	85	385
19	5	2	13	674	753	561	791	55	751
18	10	2	24	168	153	358	307	51	194
19	0	2	24	610	395	421	416	96	503
19	6	2	24	604	551	747	315	85	615
18	3	2	24	470	133	277	114	27	165
19	1	2	24	211	211	3	5	70	37
18	7	2	13	420	228	610	622	31	430
19	0	2	24	208	165	232	209	29	r157
19	9	2	13	362	301	503	94	14	235
20	2	2	24	286	544	27	64	31	171
17	5	2	24	440	489	311	113	41	320
20	0	2	24	595	607	209	218	36	r439
18	5	2	24	753	497	23	252	63	357
18	9	2	24	518	307	168	579	0	375
17	10	2	24	262	622	570	608	78	587
20	3	2	24	281	471	285	640	32	446
18	3	2	24	262	287	358	590	139	399
20	1	2	24	270	107	661	466	45	273
20	3	2	24	672	702	561	704	76	712
16	6	2	24	289	147	277	122	167	174
19	7	2	24	575	330	161	357	23	339
18	7	2	24	588	688	800	725	116	761
18	11	2	24	623	689	672	733	150	741
18	8	2	24	564	145	217	528	20	302

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
571	Ross, James Merle.....	Ohio.....	June 19, 1918
188	Rothwell, Robert Bishop.....	Michigan.....	Aug. 27, 1918
123	Rowe, Frank Walter, jr.....	New York.....	July 3, 1918
221	Rudd, Albert Van Pradelles.....	Kentucky.....	July 1, 1918
504	Rudisill, Rufus Clare.....	Arkansas.....	June 20, 1918
113	Rupert, Rudolph Conrad.....	New York.....	July 2, 1918
220	Russell, Roswell Philip.....	Maryland.....	June 25, 1918
567	Ryan, Edward Alexander.....	Illinois.....	July 17, 1918
546	Ryan, Thomas Clark, jr.....	Kansas.....	June 28, 1918
631	Saeltzer, Clifford Rapheal.....	California.....	June 20, 1918
347	Sampson, James Greene.....	Illinois.....	July 21, 1917
139	Sanborn, Alden Ream.....	Wisconsin.....	July 16, 1918
742	Saunders, William Vincent.....	Iowa.....	June 26, 1918
486	Saye, John Rainey.....	South Carolina.....	May 25, 1917
587	Scherrer, Richard Casey.....	West Virginia.....	June 19, 1918
250	Schilling, Henry William.....	Michigan.....	June 14, 1918
522	Schlichter, Charles Frederick.....	New Jersey.....	June 27, 1918
525	Schmidt, Arthur Alexander.....	Indiana.....	July 1, 1918
558	Schmidt, Henry John.....	New York.....	June 18, 1918
w353	Scott, James Gordon.....	Washington.....	July 16, 1918
717	Seal, Earl Evalock.....	Michigan.....	June 20, 1918
59	Sebald, William Joseph.....	Maryland.....	June 18, 1918
197	Severn, Douglas Keeney.....	Connecticut.....	June 20, 1918
176	Shears, Curtis Charles.....	Nebraska.....	June 13, 1918
314	Shenier, Henry Leo.....	New Jersey.....	July 3, 1918
488	Sherer, Joseph Stolp, jr.....	Illinois.....	June 11, 1918
277	Sherman, Earl Vincent.....	Rhode Island.....	June 19, 1918
589	Short, Robert Justin.....	Kansas.....	June 12, 1918
125	Shultz, John Henry.....	New York.....	Sept. 6, 1918
42	Silverman, Samuel.....	New York.....	July 3, 1918
369	Simelson, Louis.....	Pennsylvania.....	Aug. 22, 1917
433	Simmons, Joe Ford.....	Kentucky.....	June 25, 1918
488	Sinclair, Daniel Hartley.....	New Jersey.....	July 2, 1918
459	Sinclair, Valvin Robinson.....	District of Columbia	June 14, 1918
E738	Skaggs, James Garland.....	Mississippi.....	June 29, 1918
251	Skidmore, Robert Louis.....	Indiana.....	June 22, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	8	2	24	623	401	475	664	27	571
18	2	2	24	2	250	465	435	105	188
16	9	2	24	281	194	33	186	43	123
16	6	2	24	205	183	332	300	107	221
19	3	2	24	720	438	301	402	15	504
17	6	2	24	276	67	224	204	56	113
18	0	2	12	623	526	5	90	46	220
17	7	2	24	726	574	198	497	6	567
19	9	2	24	636	575	516	280	26	546
16	8	2	24	610	484	526	730	54	631
18	8	5	19	455	232	370	458	29	347
19	2	2	13	55	82	407	464	18	139
19	10	2	24	726	787	451	619	103	742
20	0	8	15	414	347	434	435	35	486
19	9	2	24	528	656	691	289	8	587
19	6	2	24	385	214	183	396	36	250
18	11	2	24	808	494	148	228	199	522
16	2	2	24	675	398	370	517	46	525
20	1	2	24	448	460	715	475	38	558
17	7	0	0	417	222	437	449	75	w353
18	4	2	24	505	765	786	528	6	717
16	7	2	24	39	42	119	310	14	59
17	4	2	13	437	354	285	30	35	197
16	11	2	24	328	161	122	278	101	176
16	4	2	24	356	333	534	149	101	314
18	4	2	24	308	340	578	688	66	488
18	0	2	24	356	135	711	270	34	277
18	0	2	24	367	238	739	736	273	589
16	9	2	24	221	75	209	292	53	125
19	11	2	24	194	24	168	84	73	42
18	6	5	19	620	277	358	258	83	369
16	9	2	24	522	569	391	224	3	433
18	11	2	24	548	424	202	668	26	488
19	1	2	24	601	199	503	629	102	459
20	0	2	24	720	731	652	684	33	E738
18	10	2	24	66	188	412	634	36	251

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
735	Smith, Edward Otis.....	Idaho.....	June 11, 1918
594	Smith, Herschel Albert.....	Michigan.....	June 27, 1918
534	Smith, Horatio Donald.....	Washington.....	July 30, 1918
117	Smith, Harry Thurston.....	Massachusetts.....	July 17, 1918
288	Smith, John Alexander.....	Mississippi.....	June 13, 1918
236	Smith, Joseph Thomas.....	Montana.....	Aug. 6, 1917
26	Smith, Reuel Eugene.....	Idaho.....	July 3, 1918
377	Smith, Robert Hall.....	Georgia.....	July 30, 1918
w*15	Smith, Roscoe Harwil	Maine.....	June 25, 1918
156	Smith-Hutton, Henri Harold.....	South Dakota.....	June 15, 1918
537	Snedeker, Charles Edwin.....	New York.....	June 11, 1918
E d794	Snively, Abraham Barr, jr.....	Pennsylvania.....	July 11, 1918
79	Snodgrass, Cornelius Stribling.....	West Virginia.....	June 18, 1918
261	Solomons, Edward Alva.....	South Carolina.....	July 11, 1918
309	Southard, Sidney Earl.....	Indiana.....	July 11, 1918
E d739	Sower, John Peter Leonard.....	Kentucky.....	July 16, 1918
191	Spear, Byron Hoyt.....	Wisconsin.....	July 16, 1918
518	Spencer, Frank Winegarner.....	Ohio.....	June 25, 1918
77	Spielvogel, Joseph.....	New Jersey.....	June 19, 1918
45	Stacey, Gerald Abbey.....	California.....	June 20, 1918
575	Staples, Marion Waller.....	Texas.....	July 12, 1918
30	Steele, Charles Haywood.....	Texas.....	July 16, 1918
298	Stephens, John Edmondson, jr.....	Tennessee.....	June 15, 1918
723	Stevens, Harry Fae.....	Michigan.....	June 22, 1918
373	Stevens, Harold Runyan.....	Iowa.....	June 26, 1918
264	Stickley, Douglas Penn.....	Virginia.....	June 19, 1918
474	Stirling, Samuel Carter.....	Mississippi.....	June 25, 1918
323	Stoddard, Kenneth Dodsworth.....	Michigan.....	June 27, 1918
230	Stohr, Lyman Andrews.....	Connecticut.....	June 20, 1918
245	Stokes, Thomas Murray.....	Mississippi.....	July 5, 1918
520	Streetman, George Newton.....	North Carolina.....	July 9, 1918
311	Streissguth, George Henry.....	Minnesota.....	June 20, 1918
438	Strong, Maurice Johnson.....	Indiana.....	June 28, 1918
637	Strong, Robert Cowan, jr.....	North Carolina.....	June 16, 1917
275	Stuart, James Austin.....	Utah.....	July 13, 1918
603	Stuart, Luther Bradford.....	Maine.....	June 18, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
18	5	2	24	766	773	516	528	97	735
18	5	2	24	270	420	793	664	34	594
19	2	2	24	201	570	485	692	42	534
19	0	2	24	175	104	113	310	22	117
19	7	2	24	226	277	252	444	40	288
18	4	5	19	217	215	421	310	18	236
20	0	2	24	33	10	437	51	29	26
19	7	2	24	371	351	652	212	92	377
16	8	0	0	16	7	122	97	16	<i>w</i> *15
16	9	2	24	387	238	15	228	65	156
17	9	2	24	631	420	672	263	141	537
19	5	2	24	708	783	805	798	16	<i>E d</i> 794
17	10	2	24	255	47	102	198	31	79
19	4	2	24	405	192	311	328	26	261
19	5	2	24	78	225	668	540	35	309
18	8	2	24	750	781	475	560	129	<i>E d</i> 739
18	3	2	24	217	219	140	303	40	191
20	4	2	24	394	708	140	445	101	518
19	8	2	24	12	141	194	125	102	77
19	5	2	24	126	32	56	205	54	45
19	6	2	24	648	506	353	544	62	575
19	7	2	24	203	22	202	17	106	30
16	3	2	24	604	426	84	67	247	298
20	1	2	24	786	721	678	432	66	723
17	5	2	24	548	372	20	711	49	373
18	5	2	24	321	281	168	348	40	264
19	5	2	24	655	369	421	389	25	474
19	6	2	24	145	558	339	233	43	323
18	1	2	24	140	249	661	169	45	230
19	5	2	24	341	246	224	297	30	245
16	10	2	24	803	192	610	382	123	520
19	10	2	24	179	171	370	745	20	311
18	11	2	24	171	438	485	613	52	438
18	6	5	19	794	463	516	553	27	637
19	4	2	24	257	403	358	136	71	275
17	11	2	24	352	642	570	622	20	603

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
349	Studabaker, David John.....	Indiana.....	June 25, 1918
74	Sturgeon, George McWha, jr.....	Ohio.....	July 10, 1918
365	Sturges, Russell Groesbeck.....	Kansas.....	June 28, 1918
346	Suits, Willard John.....	New York.....	July 3, 1918
251	Sullivan, Raymond Doyle.....	Massachusetts.....	June 27, 1918
185	Sutherland, Orson Reed.....	Oklahoma.....	June 15, 1918
586	Sutton, Frank Carlin.....	Ohio.....	June 21, 1918
233	Swalwell, William Howard.....	Washington.....	June 24, 1918
101	Sweetland, Eugene Wickham.....	New York.....	June 19, 1918
47	Sweeton, John Alfred.....	New Jersey.....	July 17, 1918
450	Swenson, Carl Davis.....	Utah.....	July 13, 1918
212	Swett, Karl Adrian.....	Massachusetts.....	July 17, 1918
256	Tambling, Preston Schuyler.....	Michigan.....	July 17, 1918
131	Taylor, Alfred Richards.....	New York.....	July 6, 1918
122	Taylor, Edwin Ashby.....	Virginia.....	July 13, 1918
241	Taylor, Edward Dickinson.....	New Jersey.....	July 16, 1918
7585	Taylor, Stanley Newton.....	Illinois.....	June 28, 1918
566	Ten Brook, John Abram.....	Oregon.....	July 10, 1918
387	Terrell, William Brantley.....	Georgia.....	June 21, 1918
461	Terrell, William Reginald.....	Texas.....	June 27, 1918
697	Thieme, Karl August.....	Indiana.....	June 25, 1918
296	Thompson, Carlisle Harry.....	West Virginia.....	June 14, 1918
542	Thompson, Wilbert Felt.....	Kansas.....	June 28, 1918
326	Thomsen, Paul Sylvester.....	New Jersey.....	June 25, 1918
407	Thomson, William Sillers, jr.....	Oklahoma.....	July 10, 1918
34	Titus, Edward Joseph.....	Missouri.....	July 3, 1918
467	Titus, Edward Uriel.....	Illinois.....	July 9, 1918
784	Todd, Wickliffe Lingle.....	Pennsylvania.....	July 11, 1918
w148	Tolk, Archie.....	New York.....	July 3, 1918
241	Toney, Albert Livingston.....	South Carolina.....	July 2, 1918
251	Toomey, Humphrey Wallace.....	Montana.....	June 13, 1918
329	Towe, Harry Lancaster.....	New Jersey.....	Sept. 16, 1918
756	Trousdale, George Weaks.....	Louisiana.....	June 12, 1918
167	Tucker, William Burns.....	Florida.....	June 22, 1918
649	Tuttle, Raymond Hodges.....	Vermont.....	July 13, 1918
317	Twachtman, John.....	Ohio.....	July 9, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
17	6	2	24	96	172	645	744	63	349
17	9	2	24	95	106	129	141	27	74
19	3	2	24	179	342	534	455	57	365
18	2	2	24	131	383	347	560	28	346
19	0	2	24	435	455	261	63	28	251
17	2	2	24	274	111	160	475	21	185
19	9	2	24	428	612	570	517	27	586
18	10	2	24	317	494	102	129	45	233
18	0	2	24	379	101	42	164	56	101
16	6	2	24	127	27	358	73	31	47
16	11	2	24	293	202	672	703	131	450
17	10	2	24	208	289	285	206	49	212
19	6	2	24	155	226	248	546	30	256
19	6	2	24	41	258	58	306	58	131
16	4	2	24	166	74	451	200	31	122
19	4	2	24	588	498	194	23	26	241
17	0	2	24	580	644	699	187	100	r585
19	5	2	24	452	673	168	679	0	566
19	8	2	24	182	202	629	693	77	387
17	0	2	24	311	448	652	379	47	461
18	11	2	24	789	728	475	387	108	697
17	10	2	24	371	575	248	47	113	296
19	4	2	24	739	296	385	682	7	542
19	0	2	24	461	395	252	180	113	326
19	6	2	24	432	257	578	445	43	407
17	11	2	24	163	77	137	11	8	34
19	5	2	24	87	379	723	702	41	467
19	8	2	24	798	736	738	795	16	784
17	11	0	0	548	110	421	15	153	w148
19	2	2	24	461	448	60	141	53	241
17	8	2	24	244	250	177	398	82	251
19	10	2	24	591	268	198	351	19	329
17	4	2	24	781	792	729	389	66	756
16	11	2	23	254	156	183	268	10	167
19	4	2	24	615	665	777	295	10	649
16	11	2	24	53	387	637	374	20	317

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
36	Tyler, Alonzo Lewis.....	Nebraska.....	June 15, 1918
600	Tyler, Leon Gerald.....	Michigan.....	June 27, 1918
131	Uehlinger, Archibald Emil.....	Montana.....	July 2, 1918
479	Vest, John Pinckney Wheeler.....	Missouri.....	June 13, 1918
24	Voegeli, Clarence Earl.....	Montana.....	June 15, 1918
743	von Schrader, Otto Francis.....	Iowa.....	June 26, 1918
299	Vose, Frederic Blin.....	Maine.....	June 25, 1918
624	Waggener, Richard Stokely.....	At large.....	June 21, 1918
40	Waidlich, John Ernest.....	Pennsylvania.....	July 23, 1918
281	Walker, Edward Tucker, jr.....	Illinois.....	July 21, 1917
315	Walker, Oliver Mallory.....	Alabama.....	June 21, 1918
a751	Wall, William Durette, jr.....	Mississippi.....	June 29, 1918
520	Wallace, Jesse Rink.....	Illinois.....	June 20, 1918
167	Wallace, Marion Hamilton.....	Tennessee.....	July 12, 1918
E792	Waller, Herbert Ellerbe.....	Alabama.....	June 28, 1918
63	Wallis, Adelbert Vernon.....	Florida.....	June 12, 1918
51	Walsh, Harvey Thomas.....	Missouri.....	June 13, 1918
257	Walters, Henry Cutter.....	Ohio.....	June 18, 1918
344	Wanselow, Ferdinand Berthold.....	Wisconsin.....	June 15, 1918
154	Ware, William Lynch.....	Tennessee.....	July 19, 1918
w129	Warlick, John Portland.....	California.....	Aug. 6, 1918
57	Watkins, Frank Thomas.....	Utah.....	June 17, 1918
450	Watson, George Florrie.....	Georgia.....	June 26, 1918
436	Weaver, John Buxton.....	North Carolina.....	Aug. 7, 1918
522	Weiser, Matthew Stanley Quay.....	Pennsylvania.....	June 19, 1918
316	Welch, John Francis, jr.....	Massachusetts.....	May 31, 1918
745	Weller, Marion Joseph Forrest, jr.....	Kentucky.....	July 1, 1918
260	Wells, Maxwell Warnock.....	Florida.....	July 18, 1918
695	Wells, Paul Alfred.....	New York.....	July 6, 1918
54	Welsh, Norman Manchester.....	Massachusetts.....	June 13, 1918
81	Weston, John Lambert.....	Massachusetts.....	June 19, 1918
628	Whaley, William Baynard, jr.....	South Carolina.....	June 21, 1918
759	Whitaker, Caleb Clarke, jr.....	South Carolina.....	June 13, 1918
*4	Whitaker, Francis Hunter.....	Texas.....	June 15, 1918
667	White, Howard Alexander.....	Ohio.....	July 9, 1918
*6	Whitgrove, Leland Dewar.....	Illinois.....	June 12, 1918

year of their academic course—820 members—June, 1919—Continued.

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
19	10	2	24	43	80	23	189	27	36
17	9	2	24	382	627	296	694	127	600
20	0	2	24	109	452	110	31	56	131
16	7	2	24	686	681	301	109	43	479
18	2	2	24	74	31	68	60	31	24
19	4	2	24	660	633	779	750	24	743
17	2	1	7	40	188	353	70	22	299
17	6	2	24	760	315	729	544	74	624
20	3	2	24	26	15	161	317	25	40
18	2	5	19	84	344	377	361	75	281
19	9	2	24	115	253	401	660	19	315
19	11	0	0	542	801	645	470	81	a751
18	11	2	13	402	322	637	718	13	520
18	5	2	24	246	320	68	147	40	167
19	8	2	24	818	706	793	802	16	E792
16	10	2	24	182	51	84	180	10	63
20	0	2	24	22	43	110	300	35	51
18	4	2	24	360	151	465	325	45	257
19	4	2	24	88	293	722	469	15	344
16	0	2	24	569	99	177	145	68	154
19	5	0	0	324	200	377	20	38	w 129
19	6	2	24	194	90	188	23	68	57
16	1	2	24	645	322	407	412	48	450
17	11	2	24	412	429	370	481	28	436
19	11	2	24	477	563	148	517	198	522
19	5	5	19	536	238	610	155	30	316
19	7	2	24	807	671	652	676	30	745
16	9	2	24	308	175	252	485	42	260
19	1	2	24	396	759	699	661	56	695
16	9	2	24	33	91	190	99	51	54
19	6	2	24	42	20	248	481	69	81
18	5	2	24	667	451	678	629	9	628
17	11	2	24	650	761	699	730	101	759
19	8	2	24	119	3	12	39	50	*4
19	6	2	24	604	644	551	564	121	667
17	11	2	24	48	21	12	53	43	*6

Midshipmen of the present third class and relative standing for the first

Order of general merit for academic year.	Names.	State from which appointed.	Date of admission.
747	Whitten, John Lamar, jr.....	West Virginia.....	July 16, 1918
r486	Whitwam, Merle Beaumont.....	South Dakota.....	July 12, 1918
119	Wiedorn, Paul.....	Connecticut.....	June 27, 1918
112	Wierum, Otto Carl.....	Colorado.....	June 18, 1918
E b789	Wigton, Robert James.....	Maryland.....	June 25, 1918
513	Wilkinson, Joseph Barbour.....	Missouri.....	June 22, 1918
364	Wilkinson, Russel Simpson.....	Tennessee.....	June 15, 1918
328	Williams, Ernest Ashton.....	Delaware.....	June 15, 1918
705	Williams, James Madison.....	Mississippi.....	June 29, 1918
115	Williams, Milo Ryan.....	Kansas.....	June 28, 1918
690	Wilson, John Franklin, jr.....	Ohio.....	June 22, 1918
768	Wilson, John Tytler.....	New York.....	July 6, 1918
669	Wilson, Thomas Dwight.....	Arkansas.....	June 20, 1918
528	Wimsett, Harold Andrew.....	Missouri.....	June 13, 1918
735	Winkelman, Harry Abram.....	Michigan.....	July 1, 1918
506	Wood, Charles Axford.....	New Jersey.....	June 27, 1918
E771	Woodard, Marshall Eugene.....	Louisiana.....	June 25, 1918
33	Woodruff, Wilbur J.....	New York.....	July 6, 1918
264	Woods, Edwin Elmore.....	Vermont.....	July 13, 1918
619	Wray, Robert Cowan.....	Illinois.....	July 6, 1918
c	Wright, William Dudley, jr.....	Tennessee.....	July 12, 1918
*8	Yeager, Harold Caldwell	Illinois.....	July 27, 1918
542	Yelverton, Ivin Neil.....	Mississippi.....	June 29, 1918
583	Young, James Cochran.....	Kentucky.....	Aug. 30, 1918
283	Zachary, William Woodford.....	North Carolina.....	June 14, 1918
289	Zayotti, Henry Raymond.....	Massachusetts.....	June 14, 1918
382	Zimmer, Layton Allen.....	New York.....	July 9, 1918
*8	Zimmerman, Walter Ernest	Massachusetts.....	July 3, 1918
704	Zinn, Ralph Theodore.....	Pennsylvania.....	June 18, 1918

year of their academic course—320 members—June, 1919—Continued..

Age at date of admission.		Sea service in practice ships.		Order of merit for the academic year in—				Number of demerits for academic year.	Order of general merit for academic year.
Years.	Months.	Months.	Days.	Marine engineering and naval construction.	Mathematics.	English.	Languages.		
20	1	2	24	805	695	747	506	20	747
18	10	2	24	104	674	585	452	11	r486
19	2	2	13	248	100	137	241	30	119
18	4	2	24	121	211	99	125	50	112
19	8	0	0	498	764	804	808	109	E b789
16	5	2	24	447	630	161	528	56	513
17	3	2	24	398	312	339	406	57	364
18	6	5	19	428	262	358	335	53	328
17	5	2	24	795	723	526	452	41	705
19	3	2	24	25	238	224	118	47	115
18	11	2	24	150	751	769	736	87	690
19	5	2	24	536	770	791	749	64	768
19	1	2	24	683	530	661	634	67	669
18	5	2	24	232	604	561	502	56	528
18	11	2	24	770	555	734	743	55	735
18	7	2	24	725	679	217	87	206	506
17	11	2	13	753	624	793	772	53	E771
18	2	2	13	428	28	25	84	26	33
16	9	2	24	544	387	44	233	46	264
18	9	2	24	663	505	551	601	52	619
17	9	2	24	580	.....	.....	785	73	c
20	3	2	24	67	13	39	55	10	*8
18	10	2	24	402	448	708	509	25	542
18	10	2	24	623	773	347	221	39	583
17	11	2	24	108	238	332	619	20	283
19	2	2	24	367	307	412	184	48	289
18	10	2	24	138	429	391	572	24	382
19	3	2	24	135	12	46	22	16	*8
18	1	2	24	356	711	719	779	34	704

Midshipmen of the fourth class—720 members.

[Letters in italics used opposite names in the following list refer to footnotes at bottom of this list only.]

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Abercrombie, David.....	New York.....	June 11, 1919	17	8
Addoms, John Fillmore.....	New York.....	June 13, 1919	18	3
Ageton, Arthur Ainsley.....	Washington.....	Aug. 25, 1919	18	10
Alexander, Laurence Woodward <i>tb r.</i>	Missouri.....	June 29, 1918	19	10
Allee, John Percy.....	Indiana.....	June 21, 1919	19	7
Alley, Ralph Martin.....	Idaho.....	June 11, 1919	18	4
Ambrose, Homer.....	Massachusetts.....	June 24, 1919	18	2
Amis, Robert Thomas.....	North Carolina.....	July 15, 1919	19	6
Ammon, William Bronley.....	Pennsylvania.....	June 18, 1919	17	2
Anderson, Irving Gray.....	Illinois.....	June 14, 1919	17	2
Anderson, William Donald.....	Illinois.....	June 26, 1919	18	5
Andrews, James Raine <i>tb</i>	Texas.....	July 2, 1918	18	6
Armknicht, Richard Frederick.....	Iowa.....	June 21, 1919	18	5
Armor, Howell.....	New York.....	June 13, 1919	19	8
Armstrong, Joseph Ellis, jr. <i>tb</i>	Missouri.....	July 9, 1918	18	5
Arnold, Benjamin William, 3d.....	Virginia.....	June 28, 1919	18	6
Arnold, Murr Edward.....	Idaho.....	June 12, 1919	18	6
Arnold, Ralph Judd.....	Iowa.....	June 23, 1919	17	0
Avery, John.....	Massachusetts.....	June 16, 1919	16	10
Bacon, Lewis Heisler Ball.....	Delaware.....	June 20, 1919	19	0
Bain, Laurence Dixon.....	Michigan.....	June 26, 1919	18	11
Baker, Henry Martyn.....	New York.....	June 12, 1919	18	11
Baker, Samuel Garland, jr.....	Washington.....	July 3, 1919	16	8
Baldwin, John Arnold.....	Arizona.....	June 28, 1919	18	6
Ball, Frank Haywood <i>b</i>	North Carolina.....	June 7, 1919	18	8
Ball, Francis Joseph <i>b</i>	Iowa.....	May 31, 1919	19	0
Barber, Alfred Augustus.....	North Carolina.....	July 10, 1919	19	8
Barnes, Shirley Mac <i>tb</i>	Utah.....	July 13, 1918	19	6
Barns, James Craven.....	Mississippi.....	July 3, 1919	18	4
Barr, Farrington Leeds.....	Tennessee.....	Sept. 5, 1919	18	4
Barrett, John Paul Barker.....	Virginia.....	July 5, 1919	16	6
Barron, Seth Everett.....	Texas.....	Aug. 12, 1919	20	3
Baskett, David Todd.....	Kentucky.....	June 21, 1919	17	2
Battell, Louis Blythe.....	Wisconsin.....	June 17, 1919	19	9
Batterton, Henry Donald.....	Washington.....	July 28, 1919	19	4
Beaumont, Charles David, jr.....	New York.....	July 5, 1919	19	0
Beckler, Gordon Faries.....	Ohio.....	June 18, 1919	18	2

Midshipmen of the fourth class—720 members—Continued.

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Beckwith, Chauncey Russell.....	Nebraska.....	June 27, 1919	17	9
Beeson, Harold Gerard.....	Alaska.....	Aug. 5, 1919	19	3
Bell, Edgar.....	Pennsylvania.....	June 18, 1919	18	11
Bell, Henry Allen.....	Louisiana.....	June 26, 1919	17	11
Bell, James Reginald.....	Alaska.....	June 20, 1919	19	7
Bell, Robert Connor, jr.....	California.....	June 28, 1919	19	10
Bennett, Claude Henry, jr.....	Pennsylvania.....	July 5, 1919	16	10
Bernard, Jean Pierre.....	Louisiana.....	June 26, 1919	18	5
Bernstein, Isadore Burns r.....	Illinois.....	June 20, 1919	19	8
Bertrand, Kenneth Paris b.....	North Dakota.....	May 29, 1919	19	6
Bigham, Alfred Victor.....	Indiana.....	June 14, 1919	19	3
Birtley, Thomas Butler, jr.....	Pennsylvania.....	June 28, 1919	19	6
Blackburn, Frank Herbert r.....	Idaho.....	June 27, 1919	16	8
Blair, Leon Nelson.....	New York.....	June 12, 1919	20	1
Bolles, Harry Albert.....	Washington.....	July 18, 1919	20	1
Bolling, George William, 2d.....	Illinois.....	June 14, 1919	19	9
Bond, Frank Henry.....	Pennsylvania.....	June 25, 1919	19	9
Bortner, Robert Franklin.....	Pennsylvania.....	June 17, 1919	16	11
Bowers, William Alger.....	Tennessee.....	June 26, 1919	17	5
Boyce, Thomas Edward.....	Indiana.....	June 21, 1919	18	8
Bradley, Udolpho Theodore.....	Kentucky.....	June 16, 1919	18	6
Brady, John Huston.....	Kentucky.....	Aug. 6, 1919	17	11
Brendel, Louis Henry.....	Ohio.....	July 5, 1919	19	1
Bres, Allen Vincent.....	Louisiana.....	June 21, 1919	17	10
Brewer, Albert Clarence.....	Maine.....	June 17, 1919	20	1
Briggs, Josephus Asa.....	Nebraska.....	June 14, 1919	18	9
Brimberry, Marion Francis b.....	Georgia.....	June 3, 1919	19	11
Briscoe, William Hanson Stone.....	New York.....	June 11, 1919	19	9
Brown, John Louser.....	Pennsylvania.....	June 25, 1919	19	6
Browne, Everett Hale.....	Texas.....	June 13, 1919	18	9
Browning, Walter Eugene.....	Utah.....	June 19, 1919	20	1
Buck, Robert Reade.....	Vermont.....	July 2, 1919	18	7
Burford, William Page.....	Washington.....	June 13, 1919	18	4
Burkam, Douglas Rammelsberg.....	Indiana.....	June 14, 1919	17	8
Burke, Arleigh Albert.....	Colorado.....	June 26, 1919	17	8
Burke, Lawrence Thomas.....	New Jersey.....	June 26, 1919	20	2
Burns, Walter Francis, jr.....	New York.....	June 12, 1919	16	3
Burt, Gilbert LaRue.....	Iowa.....	June 24, 1919	16	4

Midshipmen of the fourth class—720 members—Continued.

Name	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Bush, Franklin Lafayette.....	Tennessee.....	June 26, 1919	18	8
Butler, Leo Madison.....	Michigan.....	June 24, 1919	20	0
Butler, William Richards, jr. <i>b r.</i> ...	Pennsylvania.....	June 5, 1919	18	3
Byrne, John Castle.....	California.....	July 19, 1919	17	10
Cabe, John Cicero.....	Arkansas.....	June 30, 1919	20	1
Caldwell, William Ashford.....	Georgia.....	June 28, 1919	18	6
Callahan, Edward Jerome, jr.....	Maryland.....	Aug. 5, 1919	19	9
Cameron, Donald Ayres.....	Indiana.....	June 21, 1919	19	0
Campbell, Leo Kent.....	Massachusetts.....	Sept. 15, 1919	18	1
Carlin, Thomas Francis.....	Kansas.....	Aug. 19, 1919	16	10
Carney, Arthur Gerald.....	New York.....	June 12, 1919	18	9
Carr, Roy Elton.....	Washington.....	June 18, 1919	18	6
Carr, Robert Sherman.....	Rhode Island.....	July 5, 1919	18	5
Carson, Harry Roberts, jr.....	Louisiana.....	June 17, 1919	16	7
Cartmel, Owen Elra.....	Kansas.....	June 27, 1919	19	3
Carty, Clarence Edwin.....	Maryland.....	June 18, 1919	17	9
Casey, Thomas Joseph.....	Massachusetts.....	July 1, 1919	17	11
Casson, Percy Dell.....	Minnesota.....	June 24, 1918	18	8
Castera, George.....	California.....	June 28, 1919	18	11
Caudle, Frederick L.....	Ohio.....	June 18, 1919	19	5
Chandler, Alvin Duke.....	Virginia.....	July 3, 1919	16	11
Chapman, Joseph Ellsworth.....	Nebraska.....	July 15, 1919	18	6
Chappell, Church Allen.....	Iowa.....	June 14, 1919	18	8
Chase, Harry Taylor.....	At large.....	June 11, 1919	17	9
Cherrie, George Edmund.....	Vermont.....	June 19, 1919	19	2
Child, Llewellyn Tripler <i>b</i>	Missouri.....	May 31, 1919	19	8
Childs, Ralph Winslow.....	Rhode Island.....	June 18, 1919	18	9
Christensen, Merton Charles <i>r.</i>	Minnesota.....	June 27, 1919	18	4
Christian, John Dewey <i>b r.</i>	Maryland.....	May 29, 1919	18	4
Cieszynski, Henry Joseph.....	Arkansas.....	Aug. 21, 1919	19	10
Clark, Charles Amory, 2d <i>b</i>	Iowa.....	May 29, 1919	19	9
Claude, William Tell.....	Oklahoma.....	Nov. 10, 1919	20	0
Clifford, Scot Butler.....	Indiana.....	July 7, 1919	18	3
Coberly, Dwight Wilcox.....	Washington.....	July 1, 1919	19	0
Coburn, Frank Harry.....	New York.....	June 13, 1919	18	10
Coe, Charles Frederick.....	Illinois.....	June 20, 1919	18	2
Cofer, Robert Emmet, jr.....	Texas.....	June 13, 1919	17	11
Coffin, Philip Ripley.....	Maine.....	June 21, 1919	20	1

Midshipmen of the fourth class—720 members—Continued.

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Coleman, Fred Tiller <i>r</i>	Florida.....	June 28, 1919	19	3
Coley, Lewis Elliot.....	Oklahoma.....	June 28, 1919	19	9
Collins, Edward Thomas.....	California.....	June 28, 1919	18	9
Colonna, Robert Peyton.....	Virginia.....	July 2, 1919	17	10
Comerford, John Eugene.....	South Carolina.....	June 19, 1919	19	3
Comly, Samuel Pancoast, jr.....	At large.....	June 11, 1919	18	9
Cone, Daniel Newnan, jr.....	Florida.....	July 10, 1919	16	5
Congdon, Thomas Boss.....	Indiana.....	July 16, 1919	18	10
Connelley, Harold Haskell.....	Arkansas.....	June 20, 1919	17	9
Conroy, Vincent Paul.....	Utah.....	June 19, 1919	18	9
Cook, Francis Elbridge Simons.....	New York.....	June 30, 1919	18	2
Cook, Robert Alexander.....	Mississippi.....	June 24, 1919	18	6
Cooper, Harry David.....	Ohio.....	June 20, 1919	18	5
Cooper, John McGrew.....	Hawaii.....	June 11, 1919	16	8
Coughlan, John Kelly <i>r</i>	Tennessee.....	Sept. 5, 1919	18	3
Cowan, Frank, jr.....	New York.....	June 13, 1919	17	11
Creighton, Joseph Hasson.....	Pennsylvania.....	June 18, 1919	19	2
Crenshaw, Thomas Homer <i>b</i>	Pennsylvania.....	July 1, 1919	17	8
Cresswell, Charles Frederick.....	Wisconsin.....	June 27, 1919	19	2
Crist, LeMerton Edson, jr. <i>tb</i>	Iowa.....	June 28, 1918	17	11
Crommelin, John Geraerd, jr.....	Alabama.....	June 20, 1919	16	9
Crosby, Gordon Josiah.....	Massachusetts.....	June 17, 1919	18	6
Crowther, Gilbert Royer.....	Pennsylvania.....	June 16, 1919	18	7
Cunningham, Rae Headen.....	North Carolina.....	June 26, 1919	17	8
Curry, Ard Nicholls.....	Pennsylvania.....	July 2, 1919	17	8
Curry, John Edward.....	Pennsylvania.....	July 31, 1919	19	10
Cutting, James Russell.....	Pennsylvania.....	July 5, 1919	17	3
Cutts, Richard Malcolm, jr.....	Hawaii.....	June 13, 1919	16	5
Daisley, Gordon Walford.....	New York.....	June 11, 1919	17	2
Dana, Marshall Merritt.....	New Hampshire.....	July 5, 1919	19	10
Daniel, John Cheshire.....	Pennsylvania.....	July 2, 1919	19	8
Darden, William Herbert, jr.....	Virginia.....	June 28, 1919	18	6
Davidson, William Tilghman.....	Maryland.....	Aug. 23, 1919	19	10
Davidson, William Walter <i>tbr</i>	Texas.....	July 22, 1918	20	1
Davis, Alan Chenery.....	New York.....	June 12, 1919	17	1
Davis, Burton.....	Texas.....	June 13, 1919	18	1
Davis, Chauncey Richmond.....	New York.....	June 11, 1919	19	0
Davis, Frank Reynolds.....	Pennsylvania.....	June 18, 1919	19	5

Midshipmen of the fourth class—720 members—Continued.

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Day, Dwight Harvey.....	Minnesota.....	June 27, 1919	17	5
Day, Douglas Turner, jr.	Virginia.....	July 5, 1919	16	6
Deering, Frederick Arthur.....	Kansas.....	June 26, 1919	19	3
Dehlendorf, Robert Oliver.....	Missouri.....	June 27, 1919	18	2
Dennison, Robert Lee.....	Pennsylvania.....	June 18, 1919	18	2
Dickey, James Echols <i>r</i>	Oklahoma.....	Aug. 1, 1919	18	3
Dickson, James Baker <i>b r</i>	Illinois.....	June 27, 1919	19	4
Dietrich, Neil Kittrell.....	Kentucky.....	June 17, 1919	17	9
Dills, Emory Nathaniel.....	Minnesota.....	June 27, 1919	18	9
Dockweiler, Edward Vincent.....	California.....	July 3, 1919	18	2
Dodson, Boltwood Edmund.....	Missouri.....	June 27, 1919	18	7
Doe, Harold.....	Maine.....	June 17, 1919	19	1
Dollins, Adolphus Easley.....	Texas.....	June 13, 1919	18	11
Dombey, Ralph Howard.....	Ohio.....	June 25, 1919	19	6
Donnels, Albert Thomas.....	Nevada.....	June 28, 1919	18	11
Donovan, William Ernest.....	New York.....	June 12, 1919	17	4
Downs, Harry Alfred.....	Mississippi.....	June 27, 1919	18	11
Drake, Donald O'Neill.....	Minnesota.....	June 24, 1919	17	8
Drake, Francis Schley <i>r</i>	Pennsylvania.....	June 18, 1919	18	11
Drake, Rollin Edward, jr. <i>tb r</i>	Michigan.....	June 14, 1918	19	8
Drexler, Louis Ashton, jr. <i>b</i>	Delaware.....	Sept. 26, 1919	20	0
Dugan, Paul Fleming.....	New Jersey.....	June 27, 1919	18	8
Duncan, Bernard Clark.....	Pennsylvania.....	June 26, 1919	19	9
Duncan, Marion Joseph.....	Missouri.....	July 1, 1919	17	11
Dunn, Harry Albert, jr. <i>tb</i>	At large.....	June 21, 1918	17	3
Dusinberre, Henry Warner.....	Pennsylvania.....	July 3, 1919	17	6
Dussault, George Adrian.....	New York.....	June 13, 1919	19	9
Dutcher, Henry Redman.....	New York.....	July 5, 1919	20	0
DuVal, Chalkley.....	Virginia.....	July 5, 1919	19	10
Early, Edward Donald.....	Tennessee.....	July 3, 1919	19	11
Eaton, Herbert Arthur, jr.....	New York.....	June 13, 1919	18	6
Eckland, Daniel Lester.....	California.....	June 28, 1919	18	10
Edwards, Frederick Andrews.....	Ohio.....	June 18, 1919	17	11
Egbert, Edmund Webster.....	New York.....	June 12, 1919	17	10
Ellis, Overton Gentry, jr.....	Washington.....	July 5, 1919	18	9
Ellis, Robert Edmund.....	Vermont.....	July 2, 1919	16	6
Ellison, James Geyer <i>b r</i>	Pennsylvania.....	June 3, 1919	18	10
Ensey, Charles Ridgely, jr.....	Florida.....	June 27, 1919	19	0

Midshipmen of the fourth class—720 members—Continued.

Name	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Erwin, Marcus, jr.....	North Carolina.....	July 3, 1919	18	2
Erwin, Thomas Cowan, jr.....	Georgia.....	June 28, 1919	17	10
Evans, Chesley McAllister.....	Illinois.....	June 14, 1919	18	10
Evans, Thomas Cockey.....	Maryland.....	June 19, 1919	17	3
Fabian, Louis Martin.....	Montana.....	June 12, 1919	17	10
Farrar, Murvale Talcott.....	North Dakota.....	June 12, 1919	17	0
Feild, Sam Cleage.....	Tennessee.....	July 3, 1919	19	1
Felt, Harry Donald.....	Kansas.....	June 26, 1919	17	0
Field, Wells Laffin.....	Vermont.....	July 3, 1919	16	9
Fischer, Richard Hans.....	New York.....	July 1, 1919	19	7
Fish, Howell Church.....	New York.....	June 13, 1919	18	1
Fisher, Julian Alston.....	West Virginia.....	Aug. 19, 1919	19	7
Fitch, Graham Newell.....	At large.....	June 11, 1919	16	4
Fitzgerald, Justin Stephen.....	New York.....	June 11, 1919	17	8
Flaherty, Michael Edward.....	Massachusetts.....	June 17, 1919	18	9
Fleming, Arthur Joseph, jr.....	Pennsylvania.....	July 5, 1919	19	2
Fleming, Jasper Emery.....	Montana.....	June 11, 1919	18	5
Fletcher, Floyd Mason.....	Alabama.....	June 19, 1919	18	8
Fly, William Anthony <i>ib</i>	Mississippi.....	June 13, 1918	18	4
Foley, Joseph Henry.....	Massachusetts.....	June 24, 1919	18	7
Folk, Winston Pilcher.....	Tennessee.....	July 7, 1919	17	8
Fowler, Wendell Charles.....	Texas.....	June 13, 1919	19	4
Frazier, John Brown, jr.....	Tennessee.....	June 13, 1919	18	1
French, Forrest James.....	Ohio.....	June 18, 1919	17	2
French, Thomas Nash, jr.....	Kentucky.....	June 17, 1919	17	9
Frost, John Wright, jr.....	Alabama.....	July 2, 1919	17	7
Fryberger, Elbert Lee.....	Colorado.....	July 1, 1919	19	6
Fuller, James Edward.....	Michigan.....	July 2, 1919	19	10
Fulton, Sanford DeWitt.....	West Virginia.....	June 19, 1919	19	5
Fuqua, Samuel Glen.....	Missouri.....	July 1, 1919	19	9
Geesen, Carl Glenn.....	Ohio.....	June 17, 1919	17	10
Gill, Everett, jr.....	Missouri.....	July 1, 1919	17	11
Gilmer, John Parks, jr.....	Kentucky.....	June 17, 1919	17	10
Ginder, John Kenneth Burkholder....	Pennsylvania.....	June 18, 1919	18	10
Ginn, Walter Scott.....	Pennsylvania.....	June 18, 1919	18	0
Gold, Pleasant Daniel, 3d.....	North Carolina.....	June 25, 1919	17	2
Goldsmith, Donald Milton.....	Illinois.....	June 14, 1919	17	4
Goldsmith, Walter Aaron.....	Pennsylvania.....	June 18, 1919	19	8

Midshipmen of the fourth class—720 members—Continued.

Name	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Good, George Franklin, jr.....	Pennsylvania.....	June 25, 1919	17	9
Goodnough, John Clark.....	New York.....	June 12, 1919	18	0
Gore, Tom, jr.....	Ohio.....	June 18, 1919	17	8
Graham, Edwin Mirick.....	Maryland.....	June 17, 1919	17	9
Graham, Joseph Hall b.....	New York.....	July 14, 1919	18	7
Graham, William Arthur.....	Washington.....	July 7, 1919	19	1
Grandfield, Francis Joseph.....	Connecticut.....	Aug. 5, 1919	19	1
Grant, Robert Lee, jr.....	Arkansas.....	June 28, 1919	18	10
Gray, Archibald Edmund.....	Illinois.....	June 14, 1919	18	7
Green, Howard Francis.....	New Jersey.....	June 30, 1919	18	2
Grosvenor, Melville Bell.....	Maryland.....	June 17, 1919	17	7
Guillot, James Casimir.....	Michigan.....	June 24, 1919	18	5
Guitar, Wallace Estill.....	Missouri.....	July 11, 1919	18	4
Gwathmey, Cabell.....	Virginia.....	July 3, 1919	17	2
Haas, Peter William, jr.....	Pennsylvania.....	June 26, 1919	17	5
Haase, Robert William.....	Ohio.....	June 25, 1919	20	2
Hamblin, Francis Dow.....	Massachusetts.....	July 1, 1919	16	11
Hamilton, William Henry.....	Pennsylvania.....	June 25, 1919	19	8
Hancock, Jackson Bailey.....	Mississippi.....	July 5, 1919	17	8
Hannah, Alexander John r.....	Illinois.....	June 20, 1919	18	9
Hanson, Magnus Selkirk.....	Wisconsin.....	June 27, 1919	18	5
Hargrove, Clifton Battle tb.....	Tennessee.....	Sept. 16, 1918	18	2
Harp, Terance Reginald.....	Arkansas.....	June 20, 1919	18	3
Harris, John Thomas.....	Missouri.....	June 24, 1919	18	2
Harrison, Beverley Randolph, jr....	Virginia.....	June 19, 1919	19	3
Harshman, Alberton Cutler.....	Washington.....	July 1, 1919	19	7
Hartman, Kenneth Pendleton.....	Pennsylvania.....	June 26, 1919	17	1
Hartnett, Thomas Raymond r.....	Massachusetts.....	June 28, 1919	18	9
Hasbrouck, Theodore Louis.....	Illinois.....	June 20, 1919	19	10
Hatchett, Edward Wallace.....	North Carolina.....	June 25, 1919	20	0
Hauworth, William Putman.....	Illinois.....	June 14, 1919	17	9
Hawkins, Stuart Hyde.....	Massachusetts.....	June 17, 1919	17	0
Hawthorne, Donald James.....	Illinois.....	Sept. 5, 1919	18	5
Hayes, Charles Joseph.....	New Hampshire....	July 2, 1919	19	7
Haynsworth, William McCall, jr....	South Carolina.....	June 19, 1919	18	5
Hederman, Thomas Henry.....	Massachusetts.....	Aug. 1, 1919	17	5
Heine, Minor Charles.....	Ohio.....	June 18, 1919	18	10
Henderson, Alexander.....	New Jersey.....	June 26, 1919	17	4

Midshipmen of the fourth class—720 members—Continued.

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Hennessee, William Edward.....	North Carolina.....	June 26, 1919	20	0
Hennigar, William Everett.....	New Jersey.....	June 24, 1919	18	1
Hensel, Karl Goldsmith.....	Maryland.....	June 17, 1919	17	7
Hepburn, Arthur Japy, jr. <i>b.</i>	At large.....	June 13, 1919	19	2
Herlihy, John Joseph.....	Massachusetts.....	June 24, 1919	18	0
Hertzog, Carl Showalter <i>r.</i>	Pennsylvania.....	June 19, 1919	17	4
Hezlep, Herbert, jr.....	Colorado.....	June 28, 1919	16	10
Hicks, Robert Iverson, jr.....	New York.....	Aug. 20, 1919	18	6
Higgins, Ronald DeWolf.....	Hawaii.....	June 13, 1919	19	11
Hight, Richard.....	Maine.....	June 21, 1919	18	8
Hill, Vance Alvis.....	Arkansas.....	July 3, 1919	20	2
Hobby, William Matthews, jr.....	Georgia.....	June 20, 1919	19	11
Hodges, Frederick Clement.....	Alaska.....	July 1, 1919	19	5
Hodgkiss, George Kingman.....	New York.....	June 11, 1919	18	3
Hoffheins, William Lenhart, jr.....	Pennsylvania.....	Sept. 5, 1919	17	9
Holderness, George Allan, jr.....	North Carolina.....	June 25, 1919	18	8
Hollingsworth, William Edwin <i>tb r.</i>	Georgia.....	Aug. 3, 1918	18	4
Holt, Walter Coler.....	New York.....	Aug. 16, 1919	19	10
Holtzclaw, John Smith.....	Georgia.....	June 28, 1919	16	9
Horne, Donald Francis.....	New Hampshire.....	July 2, 1919	19	0
Hough, Scott.....	West Virginia.....	June 25, 1919	19	7
Houghton, Samuel Gilbert <i>r.</i>	Massachusetts.....	June 17, 1919	17	5
Howe, Herbert.....	Idaho.....	June 13, 1919	18	4
Hudson, Alfred Oldfield.....	New York.....	July 26, 1919	19	10
Hudson, Bayliss Thomas.....	Michigan.....	June 26, 1919	18	4
Huebl, Roland Merle.....	Minnesota.....	June 24, 1919	18	9
Hughes, Francis Massie.....	Alabama.....	July 23, 1919	20	1
Humphreys, Charles Wayne.....	Texas.....	June 13, 1919	16	4
Huntington, Robert Dinsmore.....	New York.....	June 12, 1919	18	6
Hurd, Laurence Egbert.....	New York.....	June 12, 1919	19	7
Hyatt, John Kenneth.....	New York.....	July 3, 1919	19	2
Hyde, Jere David.....	California.....	June 28, 1919	17	10
Jackson, Benjamin Lowndes, jr.....	Maryland.....	July 1, 1919	18	7
Jackson, Paul.....	Michigan.....	July 7, 1919	18	1
Jaques, William Henry, jr.....	Massachusetts.....	June 26, 1919	19	7
Jecklin, John Jacob.....	North Dakota.....	June 26, 1919	18	9
Jenkins, Earl Fred.....	Michigan.....	July 1, 1919	18	3
Jenkins, Philip Hagenbuch.....	Pennsylvania.....	July 1, 1919	17	3

Midshipmen of the fourth class—720 members—Continued.

Name	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Jewett, Maurice Belknap.....	Ohio.....	June 25, 1919	19	5
Johannesen, John Raymond.....	Pennsylvania.....	Aug. 1, 1919	18	4
Johnson, Henry Charles, jr.....	Pennsylvania.....	June 25, 1919	18	0
Johnson, Russell Abner.....	Minnesota.....	July 3, 1919	19	9
Johnson, Robert Henry Glass.....	Virginia.....	June 19, 1919	18	6
Johnson, Richard Selden.....	Tennessee.....	June 18, 1919	17	1
Jones, Harry Williams.....	New York.....	July 5, 1919	19	8
Jones, William Bernard.....	Arkansas.....	July 3, 1919	18	11
Juday, Reynolds Stephen.....	Indiana.....	June 21, 1919	18	7
June, Leland Harold r.....	Wyoming.....	July 5, 1919	18	10
Just, Charles Frederick.....	Pennsylvania.....	June 18, 1919	19	6
Kail, Charles William.....	At large.....	June 11, 1919	18	3
Kane, Joseph Lester.....	New York.....	July 3, 1919	16	10
Kearns, Michael Ignatius.....	Illinois.....	July 3, 1919	18	0
Keating, John Stuart.....	Massachusetts.....	June 21, 1919	17	3
Keegan, Charles Francis.....	Virginia.....	July 3, 1919	18	6
Keith, Harry H.....	New Mexico.....	June 25, 1919	20	2
Keliher, Robert Hull.....	Massachusetts.....	July 1, 1919	16	11
Kell, Lewis Parker.....	Oklahoma.....	June 25, 1919	19	10
Kelly, Howard Morse.....	Montana.....	July 1, 1919	17	11
Kelly, Thomas Eugene.....	Utah.....	June 18, 1919	18	6
Kelsey, John Donald.....	Massachusetts.....	June 17, 1919	17	4
Kendall, Richard Carter.....	West Virginia.....	June 19, 1919	18	3
Kennedy, Anthony, jr.....	Pennsylvania.....	June 13, 1919	17	3
Kennett, Charles Lucien tb.....	Montana.....	July 2, 1918	18	7
Kenyon, James Albertson.....	Iowa.....	June 21, 1919	18	3
Kerans, Jack Harman.....	Oklahoma.....	June 25, 1919	17	1
Kern, Lester Herman.....	New Jersey.....	June 26, 1919	17	7
Killian, Frederick William r.....	New York.....	June 24, 1919	19	2
Kimes, Ira Lafayette.....	Missouri.....	June 24, 1919	19	11
King, John Warburton, 3d.....	Florida.....	July 5, 1919	18	2
Kingsley, Marvin Peirce.....	New York.....	July 31, 1919	19	7
Kirk Patrick, Merrill Kemble.....	New York.....	June 11, 1919	20	1
Koonce, Paul Brogden b.....	Arkansas.....	June 18, 1919	19	11
Kountz, William John.....	Pennsylvania.....	July 2, 1919	19	11
Krausman, Morris David.....	Illinois.....	June 26, 1919	17	7
Kurtz, William Stanislaus.....	Pennsylvania.....	June 25, 1919	17	3
LaForge, Chester Arthur r.....	New Jersey.....	July 14, 1919	18	8

Midshipmen of the fourth class—720 members—Continued.

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Lamson-Scribner, Frank Hamilton..	Ohio.....	June 18, 1919	17	4
Land, Edward Southgate r.....	Kentucky.....	June 17, 1919	18	0
Landstreet, James Collins.....	Tennessee.....	July 5, 1919	17	5
Larimore, John Plympton.....	Minnesota.....	July 10, 1919	18	2
Latimer, Charles Yeatman.....	Tennessee.....	July 2, 1919	19	5
Laurent, Francis William.....	Wisconsin.....	June 26, 1919	17	11
Law, Frank Whitner.....	South Carolina.....	July 5, 1919	17	6
Leavitt, Raymond Boomer.....	Massachusetts.....	June 24, 1919	19	8
Lehman, George Watson.....	Indiana.....	June 14, 1919	18	3
Leith, Stanley.....	New York.....	June 12, 1919	18	4
Lemly, William Conrad.....	At large.....	June 11, 1919	16	9
Leonard, John Harrow r.....	Indiana.....	June 14, 1919	17	9
LeRoy, Farrel Joseph.....	Connecticut.....	June 20, 1919	18	1
Levasseur, Julian Joseph.....	New Hampshire.....	June 24, 1919	18	1
Leverett, Arthur Bentley.....	Alabama.....	June 20, 1919	20	3
Lewis, Edgar.....	Illinois.....	June 21, 1919	20	2
Lewis, Philip Roderick.....	New Jersey.....	June 24, 1919	20	2
Lindhorst, Lester Henry.....	Ohio.....	July 2, 1919	18	0
Lindsay, Stewart.....	Pennsylvania.....	July 2, 1919	19	7
Lion, Beverly Douglas.....	New York.....	June 12, 1919	19	5
Little, James Thomas r.....	North Carolina.....	June 27, 1919	18	2
Logan, Edgar Harbaugh.....	Missouri.....	July 10, 1919	18	7
Lohmann, Philip Daniel.....	Iowa.....	June 24, 1919	19	11
Lohrbauer, Leif Tideman.....	North Dakota.....	June 28, 1919	19	2
Long, Frederick Wootten.....	Alabama.....	June 20, 1919	18	10
Longfellow, William Jenkins.....	Maryland.....	June 27, 1919	18	5
Loomis, Harlow Henry.....	Wisconsin.....	July 3, 1919	20	0
Loomis, Porter Lawrence.....	Wisconsin.....	July 3, 1919	20	0
Lord, George Marion.....	Hawaii.....	July 1, 1919	19	0
Lord, John Kenworthy.....	Pennsylvania.....	Aug. 12, 1919	20	4
Loughead, Edward Christian.....	Ohio.....	June 27, 1919	18	2
Love, Walter Erdman.....	North Carolina.....	July 2, 1919	20	0
Lovekin, Osgood Stevens.....	California.....	June 20, 1919	17	4
Lowndes, Edward Rutledge.....	At large.....	June 11, 1919	17	6
Lucy, Alfred Erwin.....	Louisiana.....	June 21, 1919	19	9
Lusignan, Joseph Theodore, jr.....	California.....	June 27, 1919	17	0
McAfee, Ralph Donald.....	Ohio.....	June 28, 1919	19	2
McAssey, Ellis Drewer.....	Illinois.....	June 11, 1919	20	1

Midshipmen of the fourth class—720 members—Continued.

Name	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
McCafferty, William John.....	Pennsylvania.....	Sept. 5, 1919	18	0
McCament, Harry Daily.....	Texas.....	July 3, 1919	19	1
McCandless, Lyon Harrison <i>tb</i>	Pennsylvania.....	June 15, 1918	19	5
McCarty, William Penn.....	Ohio.....	July 2, 1919	17	9
McCollum, Francis Lee.....	Maryland.....	Aug. 11, 1919	19	3
McCooley, Herbert Joseph.....	New York.....	June 12, 1919	18	2
McCool, Richard Gunter.....	Arkansas.....	June 28, 1919	16	11
McCord, William James.....	Missouri.....	July 10, 1919	19	9
McCormick, Robert Wright.....	New York.....	June 25, 1919	17	11
McCracken, Kenneth David.....	Idaho.....	July 3, 1919	17	8
McCrea, Walter Gordon.....	Idaho.....	June 14, 1919	17	3
McCutchen, John Chapman.....	California.....	June 27, 1919	19	4
McDonald, Charles Edgar.....	South Carolina.....	June 27, 1919	19	9
McDonough, Richard Phillips.....	New Hampshire.....	July 1, 1919	17	7
McDowell, Neville Livingston.....	South Carolina.....	July 3, 1919	18	9
McDowell, Percival Eaton.....	At large.....	June 11, 1919	19	2
McGowan, George Bradford.....	Maine.....	June 17, 1919	20	1
McGuire, James Philip <i>r</i>	New York.....	June 12, 1919	19	0
McIsaac, John Malcolm.....	Massachusetts.....	June 17, 1919	16	11
McKinney, John Reid.....	Kentucky.....	June 21, 1919	18	8
McLaren, Kenneth Manson.....	Washington.....	July 1, 1919	17	4
McLellan, Hubert Malcolm.....	New York.....	June 12, 1919	17	2
McLeod, Robert Douglas, jr.....	Colorado.....	June 28, 1919	18	3
McMahon, William Saunders.....	Minnesota.....	June 13, 1919	17	6
McRight, Ralph Burnett.....	Alabama.....	June 20, 1919	18	11
McWhorter, William Erwin <i>b</i>	Georgia.....	May 29, 1919	19	9
MacKerracher, Robert Archibald.....	Connecticut.....	July 23, 1919	17	11
MacMahan, Donald Swain.....	New York.....	June 12, 1919	18	8
Maeser, Earl.....	Utah.....	July 1, 1919	19	9
Maher, Arthur Laurence.....	Pennsylvania.....	June 18, 1919	17	11
Manby, Edward Stephen, jr.....	California.....	July 1, 1919	18	2
Manley, William Grant.....	Massachusetts.....	June 24, 1919	19	11
Mann, Calvin Horace.....	Colorado.....	July 8, 1919	20	0
Mann, Sylvester Sherman <i>b tb</i>	Illinois.....	June 1, 1918	18	10
Markoe, Clifton Francis.....	New York.....	June 12, 1919	17	5
Marple, Matthias Morris, jr.....	Connecticut.....	June 20, 1919	20	2
Martin, Earl Plain.....	Kentucky.....	June 17, 1919	19	6
Martin, Roger Miller.....	Maryland.....	July 31, 1919	18	7
Marvin, Oliver Wheeler <i>r</i>	New Hampshire.....	July 1, 1919	19	3

Midshipmen of the fourth class—720 members—Continued.

Name	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Mattson, Robert Edgar.....	Minnesota.....	June 28, 1919	18	3
May, Hallam Samuel.....	South Dakota.....	June 28, 1919	18	10
Mendenhall, William Kavanaugh, jr.	Texas.....	June 13, 1919	19	4
Mercer, Preston Virginius.....	Pennsylvania.....	July 3, 1919	17	8
Micou, Paul Herbert.....	At large.....	Aug. 5, 1919	16	9
Miller, Carson Rial <i>tb</i>	Ohio.....	Aug. 23, 1918	18	0
Miller, John Mendelssohn.....	Michigan.....	June 24, 1919	17	11
Miller, Leonard Joseph <i>r</i>	New York.....	Aug. 25, 1919	18	0
Miller, Louis Newcomb.....	New Jersey.....	June 13, 1919	19	5
Miller, Merlin Moine.....	Kansas.....	June 27, 1919	20	1
Mills, Daniel Clay.....	Arkansas.....	June 17, 1919	20	2
Mitchell, James Augustus, jr. <i>b</i>	Alabama.....	May 31, 1919	19	0
Moe, Senius Norman <i>r</i>	Wisconsin.....	June 27, 1919	17	8
Molder, Joseph Carson.....	Georgia.....	June 21, 1919	19	11
Molloy, Thomas Reed <i>tb</i>	Arizona.....	July 1, 1918	18	6
Mongan, Rauley Ophelia.....	Ohio.....	July 3, 1919	18	10
Monroe, Frank, jr.....	Missouri.....	June 24, 1919	19	8
Montgomery, George Cannon.....	Alabama.....	June 20, 1919	19	5
Moosbrugger, Frederick.....	Pennsylvania.....	June 25, 1919	18	9
Moran, Henry George.....	Connecticut.....	June 20, 1919	20	2
Morgan, Harry Eugene <i>b</i>	Alaska.....	Aug. 5, 1919	17	11
Morris, Robert Melvin.....	Kentucky.....	June 21, 1919	18	2
Morrison, James Brown.....	Nevada.....	June 24, 1919	17	6
Morrow, John Arthur.....	Illinois.....	June 14, 1919	19	8
Moses, Kenneth Leone.....	New Hampshire....	June 25, 1919	18	2
Moses, Lionel Bel, jr.....	Minnesota.....	July 3, 1919	16	8
Moss, Arnold Edward.....	Iowa.....	June 21, 1919	19	0
Moss, John Broder.....	New York.....	June 12, 1919	18	5
Moulthrop, Matthew Moss.....	Alabama.....	June 27, 1919	19	8
Mowatt, David Southwick <i>b</i>	Wisconsin.....	May 29, 1919	19	11
Moyers, George William.....	Florida.....	June 27, 1919	18	11
Mulheron, Edward Sanford <i>b</i>	Vermont.....	May 29, 1919	19	10
Mulholland, Walter Edward <i>tb d</i>	New Hampshire....	Sept. 13, 1918	20	2
Mullins, William James <i>b</i>	Pennsylvania.....	June 7, 1919	20	0
Mulvanity, Augustus Shea.....	New Hampshire....	June 25, 1919	18	5
Murdaugh, Albert Christian.....	Virginia.....	June 18, 1919	16	11
Muth, Edward George.....	Missouri.....	June 27, 1919	17	6
Myers, Edgar Hoffman.....	Ohio.....	June 25, 1919	16	5
Nager, Charles Joseph.....	West Virginia.....	June 27, 1919	17	10

Midshipmen of the fourth class—720 members—Continued.

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Neely, Guy Morton.....	Kentucky.....	June 17, 1919	19	0
Neill, William McDonald.....	Virginia.....	July 5, 1919	17	9
Nelson, Frederick Jens <i>b</i>	Wisconsin.....	May 29, 1919	19	11
Nevin, Henry Wells.....	Georgia.....	June 20, 1919	18	6
Newhall, Blackwell.....	Pennsylvania.....	June 18, 1919	17	8
Newman, Clarence William.....	Illinois.....	June 14, 1919	17	11
Newton, Frank Herbert, jr.....	Massachusetts.....	June 17, 1919	19	6
Nicholson, John Reed, jr. <i>b</i>	Delaware.....	June 7, 1919	19	11
Niemyer, Herbert Alexander <i>tb</i>	North Carolina.....	Aug. 7, 1918	18	10
Northcutt, Harold Wilson.....	Missouri.....	July 2, 1919	18	5
Nunn, Ira Hudson.....	Arkansas.....	July 10, 1919	18	4
Obdyke, Benjamin Palmer, 2d.....	Pennsylvania.....	July 10, 1919	18	3
O'Beirne, Joseph Francis.....	Indiana.....	June 14, 1919	17	5
Ocker, John McClellan.....	Michigan.....	June 26, 1919	19	11
O'Connor, George Willard <i>r</i>	Maine.....	June 21, 1919	19	3
Olivares, Jose Emilio.....	Philippine Islands..	Aug. 27, 1919	20	1
Oliver, Richard Maxey.....	Arkansas.....	June 28, 1919	18	8
Olney, Alfred Clarence, jr.....	Alabama.....	June 20, 1919	18	5
O'Regan, William Vincent.....	New York.....	June 12, 1919	19	2
Owsley, Randolph Gibson.....	Illinois.....	June 14, 1919	18	9
Page, Herrmann Garretson.....	Idaho.....	July 3, 1919	17	9
Parish, David Andrew.....	Kentucky.....	June 17, 1919	19	7
Park, Norman Hervey.....	Massachusetts.....	July 1, 1919	19	9
Parker, Charles Albert.....	New Hampshire.....	June 24, 1919	19	8
Parker, Willis Clarence, jr.....	Illinois.....	June 21, 1919	18	10
Parr, Warren Sherman.....	Kansas.....	June 21, 1919	16	9
Parrott, John Hurston.....	Texas.....	June 12, 1919	19	10
Parsons, Frank Waterman.....	Georgia.....	June 28, 1919	17	6
Partridge, Donald Warren.....	New York.....	July 2, 1919	19	5
Patten, William Lyman.....	New Hampshire.....	June 24, 1919	19	1
Patton, John Bryson, jr.....	At large.....	June 12, 1919	16	7
Payne, Frederick Blake.....	Massachusetts.....	June 17, 1919	17	9
Pearce, William Thompson.....	New Hampshire.....	July 7, 1919	18	0
Pearson, John Bartling, jr.....	Texas.....	June 13, 1919	17	4
Peck, Edwin Ronald.....	Michigan.....	June 27, 1919	16	8
Peddle, Frank Shull.....	New Jersey.....	Sept. 2, 1919	19	7
Peed, Garland Powell, jr.....	Virginia.....	June 27, 1919	16	10
Pellew, Louis Eanes, jr.....	Georgia.....	July 31, 1919	18	5

Midshipmen of the fourth class—720 members—Continued.

Name	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Pennoyer, Horace Oliver <i>b tb</i>	Missouri.....	May 31, 1918	20	3
Pennybacker, Miles Wells.....	West Virginia.....	June 27, 1919	18	2
Perkins, Henry Copley <i>r</i>	Massachusetts.....	July 10, 1919	18	5
Perry, Charner Marquess.....	Texas.....	June 12, 1919	17	3
Perry, Harry Leo.....	Iowa.....	June 21, 1919	18	11
Perry, John Richard.....	Texas.....	June 13, 1919	20	1
Phillips, Merton Ogden.....	Ohio.....	June 25, 1919	19	3
Phillips, Neill.....	Arkansas.....	June 20, 1919	17	8
Pickell, Charles Randolph.....	Virginia.....	June 27, 1919	19	3
Pierson, Alvan Reeves, jr.....	Louisiana.....	June 26, 1919	17	4
Pilling, Robert William Stockton....	Pennsylvania.....	June 26, 1919	18	5
Polk, Lewis Bradbury <i>r</i>	California.....	June 20, 1919	19	11
Pollard, Donald William <i>r</i>	Minnesota.....	June 27, 1919	17	1
Pomeroy, Lindsay Witcher.....	Utah.....	July 1, 1919	19	4
Porter, George Boutin.....	Iowa.....	June 21, 1919	18	8
Pottle, Valentine Linn.....	New York.....	July 5, 1919	19	8
Pratt, Chester John.....	Florida.....	July 5, 1919	17	10
Pratt, Richard Donald.....	Wisconsin.....	July 3, 1919	19	9
Price, Will James.....	Iowa.....	June 21, 1919	19	1
Prickett, Russell <i>r</i>	Illinois.....	July 7, 1919	19	1
Pugh, William Emerson, 2d.....	Pennsylvania.....	July 5, 1919	19	4
Purvis, Fay Bryan.....	Iowa.....	June 14, 1919	18	0
Putnam, John Alfred.....	Iowa.....	June 14, 1919	18	1
Rader, Lloyd Forrest.....	Indiana.....	June 14, 1919	16	8
Rafferty, William James Francis.....	Connecticut.....	June 12, 1919	19	11
Ralph, Joyce Allen.....	Arizona.....	July 5, 1919	19	6
Rassieur, William Theodore.....	Missouri.....	June 11, 1919	19	3
Rebbeck, Richard Fred.....	Nebraska.....	June 24, 1919	20	2
Reddington, William Harold.....	Indiana.....	June 13, 1919	17	9
Redfield, Alden Dallas.....	New Hampshire.....	July 1, 1919	17	9
Reese, Claude Burton.....	Indiana.....	June 14, 1919	18	10
Reichmann, William Dent <i>r</i>	Illinois.....	June 14, 1919	18	11
Reinken, Louis Arthur.....	Wisconsin.....	July 10, 1919	18	0
Rembert, Edward.....	Illinois.....	June 18, 1919	17	6
Renn, Joseph Bryan.....	Indiana.....	June 21, 1919	19	5
Reynolds, Philip Shawcross.....	California.....	June 20, 1919	18	1
Rhoads, Robert Hartenstine.....	Pennsylvania.....	June 19, 1919	17	7
Rice, Lester Kimme.....	Wyoming.....	July 1, 1919	18	2

Midshipmen of the fourth class—720 members—Continued.

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Richards, Alfred Humphrys.....	Ohio.....	July 5, 1919	17	11
Richter, Henry Edward.....	New York.....	June 12, 1919	18	8
Ridout, Horatio.....	Maryland.....	June 21, 1919	17	3
Riely, David Henderson.....	West Virginia.....	June 25, 1919	19	11
Rigler, Frank Vernon.....	North Carolina.....	July 2, 1919	18	9
Rigsby, William Boswell.....	Georgia.....	June 20, 1919	20	2
Riley, William Andrew.....	New York.....	June 14, 1919	18	6
Ring, Stanhope Cotton.....	Massachusetts.....	June 17, 1919	16	8
Ringle, Kenneth Duval.....	Missouri.....	July 2, 1919	18	9
Rishel, Walter Parker <i>b</i>	Pennsylvania.....	June 2, 1919	18	8
Robbins, Francis Leon.....	Pennsylvania.....	June 18, 1919	18	3
Robert, Robert Pierre.....	Mississippi.....	June 11, 1919	16	5
Roberts, Reed Turney.....	Illinois.....	June 11, 1919	17	10
Robinson, Allan McLeod.....	New York.....	June 12, 1919	18	0
Robinson, Bruce Herbert.....	Arizona.....	June 20, 1919	19	10
Robison, Horace Clovis.....	Texas.....	June 13, 1919	18	11
Rodgers, Robert Henry.....	Illinois.....	June 20, 1919	17	7
Rooney, Joseph John.....	Pennsylvania.....	July 3, 1919	17	0
Rorschach, Anthony Lawless.....	At large.....	June 12, 1919	16	8
Rosenblatt, Leonard Samuel <i>r</i>	Illinois.....	June 20, 1919	18	5
Rosenthal, John Fisher.....	Massachusetts.....	June 24, 1919	20	2
Roth, David Ebbert.....	Pennsylvania.....	June 18, 1919	19	8
Rubinow, Philip.....	Pennsylvania.....	July 10, 1919	18	10
Ruble, Richard Waynick.....	Colorado.....	June 28, 1919	17	4
Russell, Walter Clarence, jr.....	Wyoming.....	June 19, 1919	19	3
Rutt, Burnice Lincoln.....	Iowa.....	June 24, 1919	18	7
Ryan, Philip Henry.....	Virginia.....	June 27, 1919	19	6
Sanders, Harry.....	Illinois.....	June 27, 1919	18	1
Sargent, Walter Shepherd.....	Massachusetts.....	June 17, 1919	17	9
Schade, Henry Adrian.....	Minnesota.....	June 24, 1919	18	7
Schaeffer, Willard Ardell, jr.....	Illinois.....	June 20, 1919	17	11
Scheyer, William John.....	New York.....	June 13, 1919	19	3
Schleuss, Robert Jacob.....	West Virginia.....	July 3, 1919	19	11
Schmidt, Luther Sweitzer.....	Pennsylvania.....	July 5, 1919	17	8
Schneider, Alfred William.....	Wisconsin.....	July 3, 1919	18	6
Schneider, Merlin Frederick.....	Oregon.....	July 1, 1919	18	4
Schoeffel, Paul Frederic.....	Illinois.....	June 16, 1919	19	11
Schuele, Otto Christian.....	Ohio.....	June 25, 1919	18	11
Schwaninger, Joseph Leeper.....	Indiana.....	June 21, 1919	19	11

Midmenship of the fourth class—720 members—Continued.

Name	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Scoggins, Olin.....	Texas.....	June 12, 1919	18	8
Scott, Joseph Freeman.....	New Hampshire...	July 1, 1919	18	2
Scroggins, Arthur Evander <i>r</i>	Missouri.....	July 10, 1919	20	2
Scruggs, Richard Martin.....	Florida.....	June 27, 1919	18	8
Seltzer, Philip Henry.....	Pennsylvania.....	June 18, 1919	19	10
Severin, Hugh.....	Iowa.....	June 14, 1919	18	3
Sewall, John Wright <i>r</i>	Minnesota.....	July 2, 1919	18	8
Shafer, Enck.....	Ohio.....	June 18, 1919	18	6
Sharp, John Clarence.....	Ohio.....	June 25, 1919	18	9
Sharp, Louis Dent, jr.....	Montana.....	June 13, 1919	18	3
Shaw, John Drake.....	Washington.....	July 7, 1919	18	9
Shea, Daniel Francis Joseph.....	Massachusetts.....	June 21, 1919	17	10
Sheehan, Joseph Thomas.....	Massachusetts.....	July 1, 1919	19	5
Shipman, James Walker, jr. <i>r</i>	Texas.....	June 14, 1919	18	8
Shomier, John Edward, jr. <i>b</i>	Pennsylvania.....	June 11, 1919	19	10
Shoup, Frank Elliott, jr.....	Texas.....	June 13, 1919	17	11
Sibley, William Augustus Longstreet.	Georgia.....	July 2, 1919	19	5
Simmang, Emil Theodore, jr.....	Texas.....	June 13, 1919	17	10
Simrell, Warren Franklin, jr.....	Pennsylvania.....	June 18, 1919	18	3
Smellow, Morris.....	New Jersey.....	June 25, 1919	16	5
Smiley, Curtis Stanton.....	Connecticut.....	June 20, 1919	17	1
Smith, Chester Taber.....	New York.....	June 12, 1919	16	11
Smith, Edwin Bretney.....	North Carolina....	July 5, 1919	18	9
Smith, Steele Bryan.....	Illinois.....	June 17, 1919	19	5
Smoot, Roland Nesbit.....	Utah.....	July 1, 1919	18	2
Snively, Abraham Barr, jr. <i>tb r</i>	Pennsylvania.....	July 11, 1918	19	5
Sodergren, Albin Rufus.....	Maryland.....	June 17, 1919	18	4
Soucek, Zeus.....	Oklahoma.....	June 27, 1919	20	3
Sower, John Peter Leonard <i>tb</i>	Kentucky.....	July 16, 1918	18	8
Spahn, John Edward.....	Pennsylvania.....	June 18, 1919	18	5
Spangler, Joseph Browne.....	Texas.....	June 13, 1919	19	7
Spangler, Selden Booth.....	Virginia.....	July 3, 1919	18	8
Spangler, Frederick Archibald.....	Washington.....	July 3, 1919	18	7
Spencer, Richard.....	Missouri.....	June 24, 1919	17	5
Sperry, Edward Robert.....	Illinois.....	June 17, 1919	19	7
Sprung, Emmett Emerson.....	Colorado.....	July 8, 1919	19	6
Steele, Nevett.....	At large.....	June 17, 1919	17	9
Stephens, Marvin Massey.....	Alabama.....	June 20, 1919	18	10
Stevens, Frederick Cutler.....	Massachusetts.....	June 24, 1919	18	2

Midshipmen of the fourth class—720 members—Continued.

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Stevenson, Carey Worth.....	Alabama.....	June 21, 1919	18	1
Stimson, Richard Danforth.....	Illinois.....	June 16, 1919	17	7
Stock, William Edward, jr. <i>b</i>	Nevada.....	May 31, 1919	18	3
Storrs, Aaron Putnam, 3d.....	New York.....	June 13, 1919	17	6
Strauss, Elliott Bowman.....	At large.....	June 12, 1919	16	3
Stromwall, Harold Walter.....	Michigan.....	July 1, 1919	17	10
Styles, Edward Lysander.....	Illinois.....	June 14, 1919	18	11
Sullivan, Claude Francis.....	Kansas.....	June 27, 1919	16	8
Sutlive, John Laffiteau.....	Georgia.....	July 3, 1919	20	2
Tate, Victor Boylan.....	Kansas.....	June 26, 1919	19	7
Tatum, Robert Lee, jr.....	Mississippi.....	July 1, 1919	18	10
Taylor, Edwin James, jr.....	North Dakota.....	June 27, 1919	18	3
Taylor, George Edward.....	North Carolina.....	June 26, 1919	19	5
Taylor, Harvey Mathes.....	New Mexico.....	July 3, 1919	19	10
Taylor, Wendell Smith.....	Oklahoma.....	June 25, 1919	20	3
Tebeau, Frederick Harold.....	New York.....	June 24, 1919	20	0
Teitler, Max.....	California.....	June 28, 1919	16	8
Templeton, Thomas Harry.....	Pennsylvania.....	July 2, 1919	19	10
Teuscher, Louis Frederick.....	Iowa.....	June 14, 1919	19	4
Thach, James Harmon, jr.....	Arkansas.....	June 28, 1919	18	7
Thayer, William Rudolph.....	California.....	June 20, 1919	19	1
Thompson, Paul Foster <i>r</i>	Iowa.....	June 14, 1919	18	8
Thompson, Raymon Hudgins.....	Louisiana.....	June 26, 1919	19	3
Thomson, Edward Wilson.....	Ohio.....	July 29, 1919	17	8
Todd, Henry Willard, jr.....	Pennsylvania.....	June 18, 1919	19	6
Topper, James Russell.....	Virginia.....	June 19, 1919	20	0
Tortorich, Dominic Joseph, jr.....	Louisiana.....	July 2, 1919	19	6
Townsend, Thomas <i>b</i>	Texas.....	May 29, 1919	19	10
Trapnell, Frederick Mackay.....	West Virginia.....	June 21, 1919	16	11
Traylor, John Augustine.....	Tennessee.....	July 3, 1919	17	4
Treadwell, Paul Chester.....	Florida.....	July 3, 1919	18	4
Trotter, Frank Adelbert.....	Oklahoma.....	June 28, 1919	18	4
Truex, Aubrey Palmer.....	Missouri.....	July 1, 1919	16	10
Trundle, Wilson Burns.....	Virginia.....	June 19, 1919	17	10
Truss, Damon.....	Indiana.....	July 7, 1919	19	1
Tucker, Thayer Talbott.....	Indiana.....	June 21, 1919	18	4
Turner, George Roberts <i>b</i>	Louisiana.....	May 31, 1919	18	1
Turner, Thomas Lee.....	Texas.....	July 3, 1919	18	11
Twining, Merrill Barber.....	Oregon.....	July 2, 1919	16	7

Midshipmen of the fourth class—720 members—Continued.

Name	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Upshaw, Berrien Kinnard.....	North Carolina.....	June 26, 1919	18	4
Van Alstyne, Pierce John.....	Wisconsin.....	July 3, 1919	18	2
Van Dusen, William.....	Pennsylvania.....	July 5, 1919	18	9
Van Leeuwen, Matthew James.....	Massachusetts.....	July 25, 1919	19	7
Vinson, Baldy.....	Arkansas.....	Aug. 19, 1919	17	3
von Dreele, William Henry b.....	New Jersey.....	June 6, 1919	19	5
Voss, Henry John.....	Ohio.....	June 19, 1919	18	0
Wadbrook, William Percy Elston...	New Jersey.....	June 25, 1919	16	11
Wadell, Robert Paul.....	Missouri.....	June 24, 1919	19	5
Waggoner, Charles Van.....	Iowa.....	June 14, 1919	18	5
Waldhauser, John Thomas, jr.	Maryland.....	June 17, 1919	17	1
Walker, Charles Hardin.....	Mississippi.....	June 27, 1919	16	11
Walker, George Edward, jr.....	Virginia.....	July 3, 1919	19	2
Walker, Robert Kenneth.....	Ohio.....	June 25, 1919	19	3
Walker, Thomas Jefferson, jr.....	South Carolina.....	July 3, 1919	17	3
Wallace, George Lloyd.....	Ohio.....	July 28, 1919	18	5
Walsh, Charles Samuel.....	Utah.....	July 2, 1919	18	3
Walton, Fred Williams.....	Georgia.....	June 21, 1919	19	8
Warburton, Audley Lyne.....	Wisconsin.....	June 18, 1919	18	10
Ward, Frank Trenwith, jr.....	North Carolina.....	June 25, 1919	17	6
Waring, George Houstoun, jr.....	Utah.....	July 1, 1919	17	9
Washburn, George Arthur Tappan...	New York.....	July 1, 1919	16	11
Waters, Howard Joseph.....	Connecticut.....	June 11, 1919	19	9
Weidemeyer, John Dysart.....	Missouri.....	July 2, 1919	18	6
Weir, Frank Doudiet.....	New York.....	June 12, 1919	17	5
Welch, John Lytle.....	Pennsylvania.....	June 24, 1919	17	11
Welker, George Washington, jr.....	Missouri.....	July 2, 1919	16	8
Weller, Donald.....	California.....	June 20, 1919	17	11
Wenger, Joseph Numa.....	Louisiana.....	July 3, 1919	18	1
Werlin, Joseph Sidney.....	Texas.....	June 12, 1919	18	6
Wescoat, Herbert Moore.....	Ohio.....	June 25, 1919	18	6
Weston, Gilmer Grattan.....	Pennsylvania.....	Aug. 19, 1919	17	1
Wetherstine, Henry Clay r.....	Pennsylvania.....	June 18, 1919	18	8
White, Henry Fredricks, jr.....	New York.....	June 12, 1919	17	5
White, Harrison Gates.....	Massachusetts.....	June 17, 1919	17	4
White, Loring Robertson.....	Massachusetts.....	June 24, 1919	19	4
White, Thomas Bowman.....	Illinois.....	June 14, 1919	19	1
Whitehead, John Early.....	Virginia.....	June 14, 1919	17	0
Wilcox, Donald Edmund d.....	New York.....	Aug. 5, 1919	19	2

Midshipmen of the fourth class—720 members—Continued.

Name.	Appointed from—	Date of admission.	Age at date of admission.	
			Years.	Months.
Wiley, Judson A.....	Pennsylvania.....	Sept. 5, 1919	18	8
Will, Harold Clarence <i>r</i>	New Mexico.....	June 30, 1919	17	5
Will, John Mylin.....	New Jersey.....	June 24, 1919	19	9
Willett, James Harvey.....	Massachusetts.....	June 17, 1919	18	4
Williams, Harold Nordmark.....	Kansas.....	Sept. 26, 1919	19	6
Williamson, Thomas Binney.....	Illinois.....	June 20, 1919	18	5
Wilson, Balch Beall, jr. <i>b</i>	Arizona.....	June 4, 1919	19	5
Wilson, Boyd Edward.....	Colorado.....	June 30, 1919	19	3
Winkjer, Guy.....	Minnesota.....	July 1, 1919	17	8
Winslow, Cameron McRae, jr.	At Large.....	July 15, 1919	18	0
Wirtz, Paul Cyril.....	Hawaii.....	June 13, 1919	16	8
Withington, Frederic Stanton.....	Iowa.....	June 21, 1919	17	8
Woelfle, Joseph Rodman <i>r</i>	Illinois.....	June 21, 1919	18	0
Wolff, Nathan.....	New York.....	June 13, 1919	20	1
Wolleson, Henry Dean.....	Kansas.....	July 3, 1919	17	2
Wood, Avery Wayman.....	South Carolina.....	June 26, 1919	19	5
Wood, Joseph Eugene Michael.....	New Mexico.....	July 5, 1919	18	5
Wood, John William, jr.....	At Large.....	June 24, 1919	19	1
Wood, McFarland Walker.....	Kentucky.....	June 17, 1919	19	10
Woods, Ralph Walter Dunstan.....	Massachusetts.....	June 18, 1919	17	1
Woodside, Raymond Eugene.....	Missouri.....	June 27, 1919	19	3
Woodward, Hobart Franklin.....	Kentucky.....	June 17, 1919	19	11
Woodward, Laurence Newell <i>r</i>	Kansas.....	June 26, 1919	19	10
Works, Donald Carlton.....	Wisconsin.....	June 27, 1919	17	0
Wright, William Dudley, jr. <i>tb</i>	Tennessee.....	July 12, 1918	17	9
Yoder, Russell Henry.....	Pennsylvania.....	June 18, 1919	18	2
Young, Howard Leyland.....	Utah.....	June 11, 1919	17	7
Zeiger, Henry.....	California.....	Aug. 9, 1919	19	1
Zern, Shelton Cornell.....	Illinois.....	June 14, 1919	17	10
Zimmerman, Carl K.....	Pennsylvania.....	June 18, 1919	18	9
Zortman, Jacob Edgar <i>b</i>	Pennsylvania.....	May 29, 1919	19	8

b Readmitted.*d* Dismissed.*dd* Died.*r* Resigned.*tb* Turned back from class of 1922.

NOTE.—For sea service of midshipmen readmitted during summer of 1919 or turned back to class of 1923, see next page.

List of midshipmen readmitted to the Naval Academy during the summer of 1919 or turned back into the class of 1923, together with the amount of sea service with which they should be credited as indicated opposite their respective names.

Class.	Name.	Sea service.	
		Months.	Days.
4	Alexander, L. W.....	2	24
4	Andrews, J. R.....	2	24
4	Armstrong, J. E., jr.....	2	24
4	Ball, F. H.....	2	24
4	Ball, F. J.....	2	24
4	Barnes, S. M.....	2	23
4	Bertrand, K. P.....	2	24
4	Brimberry, M. F.....	2	24
4	Butler, W. R., jr.....	2	24
4	Child, L. T.....	2	24
4	Christian, J. D.....	2	24
4	Clark, C. A., 2d.....	2	24
4	Crenshaw, T. H.....	1	7
4	Crist, Le M. E., jr.....	2	24
4	Davidson, W. W.....	2	24
4	Dickson, J. B.....	4	3
4	Drake, R. E., jr.....	2	24
4	Drexler, L. A., jr.....	2	25
4	Dunn, H. A., jr.....	2	24
4	Ellison, J. G.....	2	24
4	Fly, W. A.....	2	24
4	Graham, J. H.....	1	7
4	Hargrove, C. B.....	2	24
4	Hepburn, A. J., jr.....	1	7
4	Hollingsworth, W. E.....	2	24
4	Kennett, C. L.....	2	24
4	Koonce, P. B.....	1	7
4	McCandless, L. H.....	2	24
4	McWhorter, W. E.....	2	24
4	Mann, S. S.....	5	19
4	Miller, C. R.....	2	24
4	Mitchell, J. A., jr.....	2	24
4	Molloy, T. R.....	2	24
4	Morgan, H. E.....		
4	Mowatt, D. S.....	2	24
4	Mulheron, E. S.....	2	24
4	Mulholland, W. E.....	2	24
4	Mullins, W. J.....	2	23

List of midshipmen readmitted to the Naval Academy during the summer of 1919 or turned back into the class of 1923, together with the amount of sea service with which they should be credited as indicated opposite their respective names—Continued.

Class.	Name.	Sea service.	
		Months.	Days.
4	Nelson, F. J	2	24
4	Nicholson, J. R., jr	2	24
4	Niemyer, H. A	1	7
4	Pennoyer, H. O	5	9
4	Rishel, W. P	2	24
4	Shomier, J. E., jr	4	2
4	Snively, A. B., jr	2	24
4	Sower, J. P. L	2	24
4	Stock, W. E., jr	2	24
4	Townsend, T	2	24
4	Turner, G. R	2	24
4	von Dreele, W. H	2	24
4	Wilson, B. B., jr	5	19
4	Wright, W. D., jr	2	24
4	Zortman, J. E	2	24

SUMMARY OF MIDSHIPMEN AT UNITED STATES NAVAL
ACADEMY AT BEGINNING OF ACADEMIC YEAR 1919-20.

First class.....	304
Second class.....	300
Third class.....	773
Fourth class.....	709
Total.....	2,086

187



APPOINTMENTS, DEATHS, RESIGNATIONS, ETC.

October 1, 1918, to November 11, 1919.

Members of the class of 1920 (graduated June 6, 1919) appointed ensigns.

[Arranged in order of merit for the completed course. Read first column, then second, etc.]

Hague, W. McL.	Moureau, R. C.	Osborn, D. R., jr.
Harrison, L.	Mullan, W. E. A.	Decker, B. W.
Sylvester, E. W.	Leahy, W. I.	Gaylord, T. A.
Good, R. F.	Schubert, H. P.	Myers, M. B.
Ferris, R. C.	Rorschach, F., jr.	Curtis, J. P.
Maxson, L. J.	Mullinnix, A. P.	Lawbaugh, LaR. C.
Robbins, T. H., jr.	Dana, G. H.	Murphy, C. H.
Falknor, B. L.	Nielson, H. S.	Angerer, W. W.
Musser, N. B.	Lowes, R. C., jr.	Paré, E. E.
Sexton, H. C.	Goggins, W. B.	Morse, R. S.
Cowdrey, R. T.	Harris, M. D.	Rust, H. C.
Moses, M.	Aldridge, E. T.	Burket, A. W.
Haugen, L. T.	Sackett, E. LeR.	Martin, W. A. P., jr.
Severyns, J. H.	Reed, K. S.	Beightler, C. S.
Nibecker, P. B.	Wooldridge, E. T.	Highleyman, R.
Christmas, W. F.	Momsen, C. B.	Fife, W. W.
Redgrave, DeW. C., jr.	Baker, L. J.	Roberts, W. H.
Dowd, W. R.	Worth, D. F., jr.	Finebaum, H.
Forrestel, E. P.	Cox, T. G., jr.	Hunt, P. F.
Hillenkoetter, R. H.	Kelty, J. N.	Seitz, G. A.
Lemler, P.	Whitmer, D. T.	Threshie, R. D.
Daggett, R. B.	Peifer, H. E.	Perry, J.
Sickel, H. G., 4th.	Brooks, R.	Pearson, M. S.
Van Buren, H. S.	Padgett, L. P., jr.	Parker, H. R.
Cushman, W. R., jr.	Litch, E. W.	Roberts, W. ¹
Dusinberre, G. M.	Sterling, M. B.	Baker, F. L.
Ballreich, C. J.	Johnson, F. L.	Laird, O. C.
Calnan, G. C.	Rathbun, V. F.	Wintermantel, E.
Dillman, W.	Dupre, M. M. jr.	Barker, F. V.
Tusler, F. A.	Chapin, S.	Combs, T. S.
Holsinger, R. W.	Kranzfelder, E. P.	Schulten, L. B.
Lee, C. V.	Tillson, E. M.	Swanson, C. F.
Dunbar, H. S., jr.	Hunter, B. L., jr.	Rice, W. A.
Sinton, W.	Crist, M. E.	Skinner, G. C., jr.
Eagleton, W. L.	Heintz, J. H.	Corman, L.
Miller, P.	Galbraith, W. H.	Sanner, G. R.
Prestwich, G. F.	Couble, A. J.	Haven, H. E.
Sabalot, A. C. J.	LaHache, S. L.	Kraker, G. P.
Bolster, C. M.	Spriggs, A. J.	Mansfield, V. S.
Harrington, M. H.	Hitchcock, N. R.	Voinot, P. E.
Korns, V. E.	Marts, J. W., jr.	Conway, E. F.
Kerr, A. B.	Hines, W. U.	Melling, R. E.

¹ Commissioned to take rank at the foot of class.

Members of the class of 1920 (graduated June 6, 1919) appointed ensigns—Continued.

Robinson, R. E., jr.	Perry, L. S.	Boit, J. McC.
Kauffman, F. B.	Talbott, B. T.	Fick, H. F.
Jaffe, D.	Hargrove, R. H.	Stoddert, F. B.
Burrough, H., 3d.	Dettmann, F. C. L.	Huntington, C. M.
Walton, C. L.	Van Cleave, M.	Higley, J. W.
Dearth, M. D.	Erđman, R. P.	Poehlmann, E. A. J.
Burnham, G. H.	Champion, C. C., jr.	Bull, G. N.
Sachse, F. C.	McMenemy, E. H.	Maichle, F. M.
Fahrney, D. S.	Skinner, C. R.	Crowe, J. F.
MacBride, H. L.	Sproul, M. F.	Gaines, O. W.
Stevens, E. E.	Heineman, P. R.	Tomlinson, W. G.
Brimmer, K. E.	Wiens, R. E.	Hill, H. H.
Haeberle, G. C.	Kelley, B. J.	Tillman, E. H., jr
Longstaff, J. B.	Burdick, G. F.	Gingrich, J. E.
Bolton, R., jr.	Harrison, D.	Walsh, E. J.
Rosenberry, G. E.	Higgins, R. L.	Houghton, R. A.
Hopwood, H. G.	McEathron, E. D.	Beck, E. C.
Christoph, K. J.	Avery, F. B.	Gurney, D. S.
Chadwick, J. H.	Curts, M. E.	Graff, J. P.
Gary, C. B.	Hobbs, A.	Swanston, W. A.
Mason, L. Y., jr.	Cunningham, W. S.	Donaldson, A. H.
Wellings, A. J.	Buracker, W. H.	Brashears, E. L.
McMahon, F. W.	Webb, J. C.	Wiestling, R. C.
Chalkley, H. G., jr.	Jewett, R. F.	Plaskitt, J. M.
Martin, S. E.	Scott, S.	Wilson, H.
MacElvain, F. H.	Burkett, E. F.	Steinhagen, P. W.
Tyler, C. L.	Thomas, F. J.	Bottom, J. T., jr.
Weller, O. A.	Shoemaker, J. E.	Cline, H.
Donnelly, J. B.	Crist, M. P.	Warrack, R. C.
Hurff, J. E.	Sollars, R. D.	Cunningham, F. J.
Canan, S. W.	Wootten, C. T.	Knope, V. R.
Ten Eyck, J. C., jr.	DeLong, E. R.	Johnson, D. P.
Smith, R. H.	Harrington, A. O.	Old, F. P.
Vetter, J. P.	York, L. D.	Talbert, J. T., 2d.
Brittain, T. B.	Donovan, J. F., jr.	Slawson, P. S.
Gillon, J. F.	Weed, W. H., jr.	Morehouse, T. B.
Fitz, H. C.	Smith, C. W.	Wallace, W. H.
Kiefer, E. W.	Curtin, L. W.	Hopkins, N. B.
Abbott, R. W.	Taylor, F.	Hartt, B. A.
Townsend, R. J.	Haff, T. G.	Bassett, M. H.
Londahl, F. W.	Dow, J. B.	Fowler, A. B.
Whelchel, J. E.	Hutter, W. H.	Haskill, O. S.
Bockius, R. W.	Arthur, S. H.	Deringer, H. H.
Keith, R.	Wilson, E. P.	Broadhurst, W. B.
Page, D. M.	Graham, R. M.	Ingram, W. G.
Corman, H.	Ketcham, D.	Hatch, M. E.
Mergen, H. N.	Perry, R. F.	Browder, M. E.
Hartman, C. C.	Strother, W. J., jr.	Lademan, J. U., jr.
Miner, O. R.	Crouter, M. H.	O'Leary, F. M.
Dineen, W. J.	Repplier, F. O.	Ward, B. P.
Hartung, R. R.	Hawkins, K. C.	Gillan, M. J., jr.
Bergesen, A. O. R.	Dougherty, S. C.	Rees, J. F.
Schmidt, F. W.	Glover, C. D., jr.	Speight, E. P.

Members of the class of 1920 (graduated June 6, 1919) appointed ensigns—Continued.

Davis, V. M.	Hill, R. D., jr.	Ward, B. N.
Goldsmith, M. D.	Anderson, M. A.	McKay, J. H.
Miller, R. B.	Montgomery, M.	Bryan, F. B.
Cunningham, R. P.	Stoker, E. S.	Livingstone, W. G.
McVay, C. B., 3d.	Brookman, H. R.	Buse, F. R.
Anderson, C. C.	Lyon, J. B.	Wilkes, C.
Bonney, C. T.	Cleave, C.	Cox, W. T.
Edmunds, C. D.	Miller, W. E.	Hutton, C. L.
Tague, J. R.	Abson, C. M.	Cope, H. F.
Carter, J. B.	Doyle, J. H.	Kirby, H. P.
Thompson, W. A. P.	Padley, H. E. ¹	McDermott, J. T.
Lewis, E.	Brown, G. W.	Haselden, J. D., jr.
Goode, J. B.	Brantly, N. D.	Nolan, J. E.
Jones, W. E.	Murphey, C. D.	Moran, W. F.
Allen, S. T.	Booker, H. I.	Moncure, J. P.
Aller, H. C.	Helmkamp, E. F.	Anderson, E. L.
Mallard, J. B.	Scott, S. T.	DeWeese, W.
Cruzen, R. H.	Howell, E. B.	Cartwright, A. B.
Wyatt, J. L.	Hepburn, W. P.	Goldenberg, C. N.
Lambright, P. W.	Acree, J. T.	Blackledge, A. D.
Beall, N.	Surran, C. L.	Binford, T. H.
Porter, C. D.	Burgess, J. A.	Dillon, J. A.
Buchholz, R. F. A.	Bunch, T. H., jr.	Battle, T. W.
Akers, A. W., jr.	Cunningham, G. B.	Craven, T. T.
Mead, G. W., jr.	Isquith, S. S.	Pendleton, P. E.
Head, C. McM.	Bain, E. C.	Smith, W. W.
Powell, R. P.	Crawford, A. D. A.	Peay, G. H. L.
Roberts, F. W.	Conrad, G. D.	Williams, D. C.
Turney, H. W.	Ives, N. S.	Collins, L. P.
Thornton, J. M.	Connelly, B.	Glass, R. P.
Hart, W. T., jr.	Doolin, E. H.	Collins, C. A.
Morrison, G. D.	Hibbs, W.	Hamilton, H. C.
Walker, H. E.	Cohen, J. S., jr.	Lewis, T.
Peeples, H. D.	Michael, S. J.	Foster, R. R.
Baker, R. D.	Edwards, J. B.	Smith, W. M.
Downes, E. H.	Grove, M. H.	McElduff, J. V.
Power, H. D.	Smith, A. F., jr.	Palmer, K. W.
Baber, M. A.	Swafford, C. A.	Hartford, J. D.
Fleming, C. H.	Jackson, P. N.	Taylor, H. McG.
Fletcher, W. D.	Isgrig, C. S.	Kiehl, E.
Patterson, G. A.	Kinney, P. R.	MacLaren, W. S., jr.
Rule, H. C., jr.	Ingram, W. A.	Barry, L. K.
Doyle, A. K.	Cope, O. G., jr.	Boarman, C. S.
Thorne, T. S.	Conant, F. H., 2d.	Guerin, I. L.
Lyttle, H. D.	Tobey, N. S.	Hughes, D. A.
Downes, W. M.	McDonnell, J. A.	Gearing, H. F.
Blakeslee, V. F.	Crocker, J. A.	O'Donnell, C. O.
Humphreys, R.	Winter, F. C.	Beard, F. W.
Gregory, G. H.	Coldwell, H.	Butler, W., jr.
Woodson, C. R.	Sterling, P. R.	
Scaffa, T. C.	Wheyland, M. C.	

¹ Commissioned to take rank at the foot of class.

Appointed second lieutenants in Marine Corps.

Armstrong, W. H.	Markell, H.	Wallace, C. R.
Casteel, S. H.	King, S. W.	Boone, R. A.
Whitmire, J. E.	Aron, G. M.	Finch, C. S.
Nicholas, H. T.	Keyhoe, D. E.	Watson, P. B.
Wachtler, W. A.	Clausing, J. G.	Onley, W. B.
Featherston, J. H., jr.	Greer, J. M.	Davis, W. L.
Chappelle, F. S.	Maxwell, W. E.	

Appointed lieutenant (j. g.) in Civil Engineer Corps.

Wilson, J. D.

Resignations.

Name and class.	Date resigned.
Adams, Norwick Otho, class of 1922.....	Feb. 28, 1919
Adcock, Joseph William, class of 1922.....	Feb. 28, 1919
Aegerter, Earl, class of 1922.....	Oct. 21, 1918
Alexander, Laurence Woodward, class of 1923.....	Sept. 11, 1919
Allen, Littlebury Calhoun, class of 1921 (first half).....	Oct. 27, 1919
Anderson, David Geddas, class of 1922.....	Dec. 23, 1918
Anderson, James Oscar, class of 1921.....	Feb. 11, 1919
Applegate, Edward Cuyler, class of 1922.....	Dec. 23, 1918
Averitt, Foster, class of 1921.....	Mar. 29, 1919
Avey, Cyril Elton, class of 1921 (second half).....	Oct. 20, 1919
Bailliere, Lawrence Mayo, class of 1922.....	Sept. 8, 1919
Ball, Frank Haywood, class of 1922 ¹	May 24, 1919
Ball, Francis Joseph, class of 1922 ¹	Feb. 28, 1919
Barrow, Eugene Josephus, class of 1922.....	May 7, 1919
Bates, Gordon Raymond, class of 1921.....	Dec. 30, 1918
Beach, Harold Ernest, class of 1922.....	June 17, 1919
Beach, John Churchill, class of 1922.....	Oct. 30, 1919
Bedford, William Ernest, class of 1922.....	July 14, 1919
Benner, Ralph Eugene, class of 1922.....	Oct. 27, 1919
Bernstein, Isadore Burns, class of 1923.....	Oct. 25, 1919
Berrum, Clarence Walter, class of 1922.....	Oct. 28, 1919
Bertrand, Kenneth Paris, class of 1922 ¹	Feb. 28, 1919
Betts, Earl Ray, class of 1922.....	Oct. 27, 1919
Billheimer, Paul Gilbert, class of 1922.....	Apr. 17, 1919
Billingsley, Oliver Leon, class of 1921 (first half).....	Oct. 27, 1919
Binder, Edwin Henry, class of 1922.....	Nov. 23, 1918
Blackburn, Frank Herbert, class of 1923.....	Oct. 28, 1919
Bobbitt, William Gilmore, class of 1921.....	May 24, 1919
Bourquin, Edwin Monroe, class of 1922.....	Oct. 21, 1918
Bowen, Clayton Hazlett, class of 1922.....	Oct. 31, 1918
Bowman, Peyton Graham, jr., class of 1922.....	Feb. 28, 1919
Braasch, Karl William, class of 1922.....	Dec. 17, 1918
Brame, John Roffe, class of 1922.....	Dec. 6, 1918
Breen, Henry Michael, class of 1922.....	Feb. 28, 1919
Brewer, John William, jr., class of 1922.....	Oct. 20, 1919
Brimberry, Marion Francis, class of 1922 ¹	May 24, 1919
Brollier, Edson Russell, class of 1922.....	Feb. 14, 1919
Brown, Garland Greene, class of 1922.....	Dec. 19, 1918
Brown, Harry Alexander Burton, class of 1922.....	May 24, 1919

¹ Readmitted with class of 1923.

Resignations—Continued.

Name and class.	Date resigned.
Buchanan, Gordon, jr., class of 1922.....	Dec. 23, 1918
Burke, Cyril Edmund, class of 1922.....	June 7, 1919
Burnett, Clarence Irvin, class of 1922.....	Oct. 8, 1919
Butler, William Richards, jr., class of 1922 ¹	May 3, 1919
Buttles, William Stevens, class of 1921.....	Feb. 28, 1919
Calhoun, Charles Gibson, class of 1922.....	Feb. 28, 1919
Carmack, Jesse Meredith, class of 1922.....	June 4, 1919
Carmichael, John A., class of 1922.....	Feb. 28, 1919
Carpenter, Cyrus Clay, jr., class of 1922.....	Sept. 19, 1919
Carter, James Horace, class of 1922.....	June 7, 1919
Carter, Walter Wilson, class of 1922.....	Aug. 11, 1919
Carver, Carl Clifton, class of 1922.....	Dec. 6, 1918
Caswell, Arthur Donald, class of 1922.....	Feb. 28, 1919
Child, Llewellyn Tripler, class of 1922 ²	Feb. 28, 1919
Christensen, Merton Charles, class of 1923.....	Oct. 27, 1919
Christian, John Dewey, class of 1922 ³	Feb. 28, 1919
Clark, Charles Amory, 2d., class of 1922 ²	Feb. 28, 1919
Clark, Robert Baveystock, class of 1922.....	Feb. 28, 1919
Cleland, Robert Ray, class of 1922.....	Feb. 28, 1919
Cloud, Obadiah Lewis, 3d, class of 1922.....	Sept. 22, 1919
Colby, Eli Franklin, class of 1922.....	Feb. 28, 1919
Colby, John William, class of 1922.....	May 24, 1919
Cole, Sam Goldsmith, class of 1922.....	Sept. 13, 1919
Coleman, Fred Tiller, class of 1923.....	Oct. 27, 1919
Conger, Oliver Carrington, class of 1921 (second half).....	Nov. 5, 1919
Considine, John Aloysius, class of 1921.....	May 8, 1919
Coughlan, John Kelly, class of 1923.....	Oct. 27, 1919
Cramer, Ernest James, class of 1922.....	June 4, 1919
Crandall, Harry Wells, class of 1922.....	Feb. 28, 1919
Crawford, Howe MacLean, class of 1922.....	Sept. 11, 1919
Crenshaw, Thomas Homer, class of 1922 ²	May 24, 1919
Crosby, Floyd Delafield, class of 1922.....	Nov. 2, 1918
Cröse, William Gordon, class of 1922.....	Nov. 18, 1918
Cullens, Francis Tennille, class of 1922.....	May 24, 1919
Cureton, Nathaniel Clay, jr., class of 1921.....	June 7, 1919
Cyr, Emile, class of 1921.....	May 21, 1919
Damrow, George, class of 1921.....	June 7, 1919
Daniels, Worth Bagley, class of 1922.....	Dec. 20, 1918
Daspit, George Dewey, class of 1922.....	Feb. 28, 1919
Dennig, Louis Schaefer, class of 1922.....	June 18, 1919
Dickey, James Echols, class of 1923.....	Oct. 23, 1919
Dickson, James Baker, class of 1923.....	Sept. 8, 1919
Diepenbrock, Alexander James, class of 1920.....	June 7, 1919
Digges, James Iglehart, class of 1921.....	Feb. 11, 1919
Dorlon, John Harford, class of 1922.....	Oct. 9, 1919
Dougall, Frank Richardson, jr., class of 1922.....	Nov. 5, 1919
Dougher, Otto, class of 1922.....	May 3, 1919
Douglass, James Gordon, class of 1922.....	Oct. 31, 1918
Downes, Carroll, jr., Class of 1922.....	Oct. 23, 1919
Downs, Graydon Ewart, class of 1922.....	Feb. 28, 1919

¹ Readmitted with class of 1923, and again resigned Oct. 20, 1919.² Readmitted with class of 1923.³ Readmitted with class of 1923, and again resigned Nov. 8, 1919.

Resignations—Continued.

Name and class.	Date resigned.
Drake, Rollin Edward, jr., class of 1923.....	Oct. 23, 1919
Drexler, Louis Ashton, jr., class of 1921 ¹	May 21, 1919
Dysart, Paul Le Moyne, jr., class of 1922.....	Nov. 8, 1918
Edwards, John Leon, class of 1922.....	June 4, 1919
Eisenhardt, Carl Francis McNally, class of 1921 (2d half).....	Sept. 8, 1919
Ellis, Victor Garrett, class of 1922.....	Oct. 18, 1919
Ellison, James Geyer, class of 1922 ²	Dec. 2, 1918
Emerson, Lawrence William, class of 1921.....	Oct. 31, 1918
Fahlquist, Frank Edwin, class of 1922.....	Mar. 21, 1919
Farrier, Gordon Le Baron, class of 1922.....	Feb. 1, 1919
Farwell, Knight Dick, class of 1922.....	Oct. 10, 1919
Fauth, Gerald William, class of 1921 (first half).....	June 17, 1919
Flynn, Thomas Lawrence, class of 1922.....	Oct. 20, 1919
Follansbee, Conrad Gordon, class of 1921.....	Apr. 21, 1919
Fox, Robert Rolston, jr., class of 1922.....	Oct. 7, 1918
Fraad, Henry Ober, class of 1922.....	Dec. 19, 1918
Francis, William Badger, class of 1921.....	June 3, 1919
Futrelle, John Peel, class of 1921.....	Mar. 14, 1919
Gay, William Teague, class of 1922.....	Aug. 11, 1919
Gillespie, Arthur Warren, class of 1920.....	Jan. 18, 1919
Goldsmith, Philip Harold, class of 1922.....	July 5, 1919
Gow, Harry Campbell, jr., class of 1922.....	Feb. 6, 1919
Graham, Joseph Hall, class of 1922 ¹	May 24, 1919
Graham, Ralph MacDonald, class of 1922.....	May 22, 1919
Green, Frederick Orville, class of 1922.....	Apr. 12, 1919
Greenwald, Herbert Sam, class of 1922.....	Oct. 25, 1919
Gregg, Kirtley Jameson, class of 1922.....	Feb. 28, 1919
Grier, Harold Caulk, class of 1922.....	Nov. 4, 1918
Hagerty, Richard Harcourt, class of 1921.....	June 7, 1919
Hall, Frank Price, jr., class of 1922.....	Sept. 30, 1919
Hall, John Nelson, class of 1922.....	Oct. 28, 1919
Hannah, Alexander John, class of 1923.....	Oct. 13, 1919
Hannah, Siegfried, class of 1920.....	May 24, 1919
Hartnett, Thomas Raymond, class of 1923.....	Aug. 4, 1919
Hendricks, Esten, class of 1922.....	Dec. 5, 1918
Hepburn, Arthur Japy, jr., class of 1922 ¹	Feb. 28, 1919
Herman, Francis Andrew, class of 1922.....	Oct. 22, 1918
Hertzog, Carl Showalter, class of 1923.....	Oct. 23, 1919
Higgins, Wallace Landis, class of 1920.....	Apr. 21, 1919
Hirwas, Charles Leonard, class of 1922.....	Feb. 28, 1919
Hofman, Byron Samuel, class of 1922.....	Feb. 28, 1919
Holleman, Henry Coker, jr., class of 1922.....	June 7, 1919
Hollingsworth, William Edwin, class of 1923.....	Oct. 20, 1919
Hood, Thomas Howard, jr., class of 1922.....	June 7, 1919
Houghton, Samuel Gilbert, class of 1923.....	Nov. 6, 1919
Houston, Sydney, class of 1921.....	May 24, 1919
Hoxton, Llewellyn Kennerly, class of 1921.....	May 24, 1919
Humphrey, Joseph DaCosta, class of 1921.....	Feb. 28, 1919
Humphrey, Paul, class of 1920.....	May 9, 1919
Hunter, George Richard, class of 1922.....	Oct. 16, 1919
Ingram, Joe David, class of 1922.....	Dec. 30, 1918
Jennings, Cortez Myers, class of 1922.....	Nov. 27, 1918

¹ Readmitted with class of 1923. ² Readmitted with class of 1923, and again resigned Oct. 27, 1919.

Resignations—Continued.

Name and class.	Date resigned.
Johnson, Osborne Gail, class of 1922.....	Oct. 4, 1919
Jones, Harold Paul, class of 1922.....	Nov. 22, 1918
Jones, Lee Bothwell, jr., class of 1922.....	Jan. 7, 1919
June, Leland Harold, class of 1923.....	Oct. 16, 1919
Kegley, Tracy Mitchell, class of 1919.....	Jan. 26, 1919
Kern, Miles Sheriff, class of 1922.....	Feb. 28, 1919
Killian, Frederick William, class of 1923.....	Oct. 28, 1919
Kinsloe, George West, class of 1922.....	Oct. 8, 1918
Koch, Harold Edward, class of 1921 (1st half).....	Nov. 5, 1919
Koonce, Paul Brogden, class of 1922 ¹	May 14, 1919
Krebs, William Julian, class of 1920.....	Dec. 30, 1918
LaForge, Chester Arthur, class of 1923.....	Oct. 30, 1919
Lambdin, James Thomas, jr., class of 1921.....	Feb. 28, 1919
Land, Edward Southgate, class of 1923.....	Nov. 5, 1919
Landay, Herman Harry, class of 1922.....	Dec. 23, 1918
Lawrence, Lewis William, class of 1922.....	Oct. 27, 1919
Layne, Thomas Everett, class of 1922.....	Apr. 21, 1919
Leonard, John Harrow, class of 1923.....	July 11, 1919
Lewis, Charles Clifford, class of 1922.....	May 23, 1919
Lewis, John Taylor, jr., class of 1922.....	Aug. 29, 1919
Little, James Thomas, class of 1923.....	Oct. 23, 1919
Lockhart, Glenn Robert, class of 1922.....	Sept. 30, 1919
Logan, David Fleming, class of 1922.....	Aug. 11, 1919
Long, Edward John, class of 1922.....	May 24, 1919
Loudon, Dwight Ellis, class of 1922.....	Dec. 23, 1918
Loughery, Joseph Clark, class of 1922.....	Mar. 26, 1919
Lundin, Otto Albert, class of 1922.....	May 17, 1919
Lusk, James Allan, class of 1920.....	June 7, 1919
Lybrand, Jacob Clyde, class of 1922.....	Oct. 23, 1919
Lynch, Edward Bernard, class of 1922.....	Oct. 22, 1918
McClenahan, Lee Stuart, class of 1921.....	May 24, 1919
McGuinness, Vincent Edwin, class of 1922.....	May 24, 1919
McGuire, James Philip, class of 1923.....	Oct. 13, 1919
McMillan, Drayton Allison, class of 1920.....	Feb. 8, 1919
McMorris, William Loring, jr., class of 1922.....	June 7, 1919
McWhorter, William Erwin, class of 1922 ¹	Feb. 19, 1919
Maben, Richard David, jr., class of 1922.....	Mar. 8, 1919
MacKenzie, Locke Litton, class of 1922.....	May 21, 1919
MacKerracher, Kenneth, class of 1921.....	Apr. 12, 1919
Madison, James Gordon, class of 1922.....	Nov. 15, 1918
Magoon, Garvin Reynolds, class of 1922.....	Jan. 18, 1919
Mahoney, John James, class of 1921.....	Mar. 25, 1919
Marienhoff, Harry, class of 1921.....	May 3, 1919
Marston, Martin Marshall, class of 1922.....	May 24, 1919
Martin, Lester Willard, class of 1922.....	Jan. 18, 1919
Martin, William Dunham, jr., class of 1922.....	Aug. 4, 1919
Marvin, Oliver Wheeler, class of 1923.....	Oct. 23, 1919
Mayberry, Frederick Arthur, class of 1921 (first half).....	Oct. 30, 1919
Melton, Calvin Nance, class of 1921.....	May 23, 1919
Meredith, Harry Robinson, class of 1922.....	Nov. 20, 1918
Mesnik, Jacob, class of 1921.....	June 7, 1919

¹ Readmitted with class of 1923.

Resignations—Continued.

Name and class.	Date resigned.
Metcalfe, Walter Augustus, class of 1922.....	Nov. 2, 1918
Meyer, Ferdinand, class of 1922.....	Jan. 3, 1919
Miller, Daniel Kevan, class of 1921.....	Feb. 28, 1919
Miller, Donald Muller, class of 1922.....	Feb. 6, 1919
Miller, Leonard Joseph, class of 1923.....	Oct. 18, 1919
Mitchell, James Augustus, jr., class of 1922 ¹	May 24, 1919
Mitchell, Walter Laws, class of 1922.....	Oct. 11, 1919
Moe, Senius Norman, class of 1923.....	Oct. 27, 1919
Moffatt, Ralph Harold, class of 1922.....	Oct. 30, 1919
Morgan, Harry Eugene, class of 1922 ¹	Jan. 30, 1919
Morgan, James Fuller, class of 1922.....	Oct. 20, 1919
Morgan, Whitney Watkins, class of 1921 (second half).....	Oct. 25, 1919
Mowatt, David Southwick, class of 1922 ¹	Feb. 28, 1919
Mulheron, Edward, class of 1922 ¹	Feb. 28, 1919
Mullins, William James, class of 1922 ¹	May 24, 1919
Murphy, William Donald, class of 1921 (first half).....	Oct. 30, 1919
Neeley, Arthur Watling, class of 1922.....	Jan. 23, 1919
Nelson, Frederick, class of 1922 ¹	Dec. 19, 1918
Nesbit, William Harrison, class of 1920.....	Oct. 31, 1918
Nicholson, John Reed, jr., class of 1922 ¹	May 21, 1919
O'Connor, George Willard, class of 1923.....	Oct. 30, 1919
Orcasitas, Pedro, jr., class of 1921.....	May 17, 1919
Orford, George Wilfred, class of 1922.....	Apr. 5, 1919
Orr, James Albert, class of 1922.....	Jan. 9, 1919
Ossola, Victor Joseph Frank, class of 1922.....	June 4, 1919
Overstreet, Charles Leslie, jr., class of 1922.....	Oct. 15, 1919
Owens, George French Bowie, class of 1921 (first half).....	Aug. 11, 1919
Parsons, John Selby, jr., class of 1921 (first half).....	June 17, 1919
Peabody, William Alden, class of 1922.....	Aug. 29, 1919
Perkins, Ernest Della, jr., class of 1922.....	Oct. 18, 1919
Perkins, Henry Copley, class of 1923.....	Aug. 16, 1919
Perkins, Oliver Kennedy, class of 1922.....	Jan. 23, 1919
Pew, Arthur Edmund, jr., class of 1922.....	Sept. 30, 1919
Pew, Maurice Vincent, class of 1922.....	Sept. 19, 1919
Philbrook, Ralph Alger, class of 1920.....	Feb. 28, 1919
Pike, Miles Nelson Owen, class of 1922.....	Dec. 23, 1918
Pitts, William Edwin, jr., class of 1922.....	Oct. 4, 1919
Polk, Lewis Bradbury, class of 1923.....	Nov. 8, 1919
Pollard, Donald William, class of 1923.....	Oct. 2, 1919
Pollock, Harold Valentine, class of 1922.....	Dec. 7, 1918
Post, Edward Stanfield, class of 1922.....	Feb. 19, 1919
Prickett, Russell, class of 1923.....	Aug. 20, 1919
Pyle, William Alexander Faries, class of 1922.....	Feb. 28, 1919
Quinlan, Harry Dowling, class of 1922.....	Feb. 28, 1919
Quinn, Kirby Mark, class of 1922.....	June 7, 1919
Rainey, Lloyd, class of 1922.....	Oct. 31, 1918
Randall, Fred Homer, class of 1922.....	Dec. 2, 1918
Regan, Arthur Christie, class of 1922.....	Jan. 9, 1919
Reichmann, William Dent, class of 1923.....	Oct. 8, 1919
Reynolds, Orin Frank, class of 1922.....	Sept. 30, 1919
Richter, Otto Clarence, class of 1921 (first half).....	June 17, 1919
Ricker, Earl Keen, class of 1922.....	Oct. 13, 1919

¹ Readmitted with class of 1923.

Resignations—Continued.

Name and class.	Date resigned
Rippey, Harold Garst, class of 1922.....	May 24, 1919
Rishel, Walter Parker, class of 1922 ¹	Feb. 28, 1919
Root, Daniel Ornon, class of 1921.....	May 24, 1919
Rosenblatt, Leonard Samuel, class of 1923.....	Oct. 20, 1919
Rust, Philip Goodenow, class of 1922.....	Nov. 23, 1918
Ryley, Warfield, jr., class of 1921 (second half).....	July 10, 1919
Sainsbury, Paul Pernin, class of 1922.....	Feb. 28, 1919
Salter, Henry Denning, class of 1922.....	Dec. 19, 1918
Scott, James Gordon, class of 1922.....	June 4, 1919
Scroggins, Arthur Evander, class of 1923.....	Oct. 25, 1919
Sewall, John Wright, class of 1923.....	Oct. 30, 1919
Shaw, Simeon, jr., class of 1921.....	Feb. 1, 1919
Shepard, Ralph Hungerford, class of 1922.....	May 15, 1919
Shipman, James Walker, jr., class of 1923.....	Oct. 23, 1919
Shomier, John Edward, jr., class of 1921 ¹	June 7, 1919
Shwartz, Harry Martin, class of 1921 (first half).....	Aug. 29, 1919
Skidmore, Ralph Jones, class of 1922.....	Dec. 2, 1918
Sloane, David Carleton, class of 1921 (second half).....	Oct. 4, 1919
Smith, Albert Van Deaver, class of 1921.....	Apr. 17, 1919
Smith, Roscoe Harwil, class of 1922.....	June 10, 1919
Snively, Abraham Barr, jr., class of 1923.....	Aug. 29, 1919
Sonneman, Carl Edward, class of 1922.....	Mar. 12, 1919
Spain, Francis Ovid, jr., class of 1922.....	Nov. 20, 1918
Stephani, John, jr., class of 1922.....	May 24, 1919
Stevens, Henry David, class of 1922.....	Dec. 23, 1918
Stock, William Edward, jr., class of 1922 ¹	May 24, 1919
Stockton, Andrew Benton, class of 1922.....	Feb. 28, 1919
Stokes, Walter Raymond, class of 1922.....	Dec. 30, 1918
Sullivan, Joseph Bolton, class of 1921.....	Dec. 31, 1918
Tannewitz, Charles Lawrence, class of 1921 (second half).....	Oct. 28, 1919
Taylor, Stanly Newton, class of 1922.....	Oct. 13, 1919
Thompson, Paul Foster, class of 1923.....	Nov. 6, 1919
Thomson, Loring Batten, class of 1922.....	Dec. 23, 1918
Tolk, Archie, class of 1922.....	June 10, 1919
Townsend, Thomas, class of 1922 ¹	Feb. 28, 1919
Turner, George Roberts, class of 1922 ¹	May 24, 1919
Van Benschoten, Frederick, class of 1922.....	Feb. 28, 1919
Van Valzah, John Douglas Stricker, class of 1922.....	Feb. 28, 1919
Wagner, Franklin, class of 1922.....	Oct. 8, 1918
Walker, George Leigh, class of 1921.....	May 17, 1919
Wall, William Durette, jr., class of 1922.....	May 31, 1919
Walmer, Hillard Wentz, class of 1921 (second half).....	Aug. 13, 1919
Warlick, John Portland, class of 1922.....	June 4, 1919
Watrous, Clifford Kruegar, class of 1921.....	May 24, 1919
Welch, Robert Henry Winborne, jr., class of 1921.....	Dec. 30, 1918
Wells, Frederic Jay, class of 1922.....	Apr. 5, 1919
Wetherstine, Henry Clay, class of 1923.....	Oct. 23, 1919
Wheelock, Robert Samuel, class of 1921.....	June 7, 1919
Whitwam, Merle Beaumont, class of 1922.....	Oct. 1, 1919
Wickerham, David Ammon, class of 1921 (second half).....	Oct. 23, 1919
Wigton, Robert James, class of 1922.....	June 7, 1919
Wilkerson, Daniel Coyle, class of 1920.....	May 15, 1919

¹ Readmitted with class of 1923.

Resignations—Continued.

Name and class.	Date resigned.
Will, Harold Clarence, class of 1923.....	Oct. 27, 1919
Williams, Frank Bridges, class of 1922.....	May 23, 1919
Wilmot, Francis Eugene, class of 1920.....	Dec. 5, 1918
Wilson, Balch Beal, jr., class of 1921 ¹	May 23, 1919
Wilson, James Dudley, class of 1920 ²	June 7, 1919
Winslow, Edward Lawton, class of 1921.....	June 7, 1919
Woelfle, Joseph Rodman, class of 1923.....	Aug. 16, 1919
Wolfson, Harry, class of 1922.....	May 14, 1919
Woodard, Marshall Eugene, class of 1922.....	Oct. 20, 1919
Woodruff, Wilford Owen, class of 1922.....	Feb. 28, 1919
Woodward, Lawrence Newell, class of 1923.....	Oct. 18, 1919
Worthington, Lester George, class of 1922.....	Oct. 31, 1918
Wright, Branson, class of 1922.....	Apr. 21, 1919
Wyman, Clifford Hoagland, class of 1922.....	Feb. 14, 1919
Zelenka, Rudolph Louis, jr., class of 1922.....	Apr. 21, 1919
Zortman, Jacob Edgar, class of 1922 ¹	Feb. 28, 1919

Deaths.

	Date died.
Benedict, Carl Stone, class of 1922.....	Oct. 21, 1918
Campbell, Robert Green, jr., class of 1920.....	Oct. 7, 1918
Crowell, William Sloan, class of 1920.....	Oct. 9, 1918
Duniway, Malcolm Scott, class of 1922.....	Oct. 8, 1918
Grace, Elihu Criswell, class of 1922.....	Oct. 4, 1918
Gustuson, George Erlyn, class of 1920.....	Oct. 8, 1918
Latta, Harry Summerfield, class of 1920.....	Oct. 5, 1918
McCarty, Philip Gaines, class of 1921 (first half).....	June 7, 1919
McDuffie, William Archibald, class of 1921.....	Oct. 3, 1918
Mayo, Hugh Sherwood, class of 1922.....	Oct. 16, 1918
Sturtevant, Eldred, class of 1921.....	Oct. 9, 1918
Vogenitz, Verner Orion.....	Dec. 4, 1919

Dismissals.

	Date dismissed.
Bickle, Samuel Ewart, class of 1921.....	Nov. 12, 1918
Brooks, Ralph Benton, class of 1920.....	Apr. 2, 1919
Clark, Roger Hewitt, class of 1920.....	Apr. 2, 1919
Claxton, Robert Bethell, jr., class of 1922.....	Dec. 5, 1918
Foley, John Bartholomew, jr., class of 1921.....	Feb. 10, 1919
French, John Herbert, class of 1922.....	Nov. 12, 1918
Garver, William Maynard, class of 1922.....	Feb. 21, 1919
Kelley, George John, class of 1920.....	June 30, 1919
Luck, Charles Benjamin, jr., class of 1921.....	Apr. 7, 1919
McCaskill, Vern Otho, class of 1922.....	Mar. 6, 1919
McManus, James Henry, class of 1922.....	Nov. 12, 1918
Macgurn, Frederick Alexander, class of 1921.....	Feb. 10, 1919
Mulholland, Walter Edward, class of 1923.....	Sept. 29, 1919
Olswang, Waldemar Walter, class of 1920.....	Mar. 3, 1919
Paradise, Norman Adolphus, class of 1922.....	Nov. 2, 1918
Riddle, Morton, jr., class of 1922.....	Nov. 12, 1918
Schroder, Roy Larcombe, class of 1922.....	Nov. 2, 1918
Sundberg, William, class of 1921.....	Apr. 23, 1919
Willenbucher, Roland Frederick, class of 1921.....	Nov. 11, 1918

Dropped.

	Date Dropped.
Seufert, William Marshall, jr.....Class of 1922.....	Oct. 18, 1918

¹ Readmitted with class of 1923. ² Afterwards appointed Lieut. (J. G.) in Civil Engineer Corps.

Retained in next lower class.

Name.

Date turned back.

Abercrombie, Laurence Allen.....	Class of 1920 to first half of class of 1921.....	June 4, 1919
Alexander, Laurence Woodward...	Class of 1922 to class of 1923.....	June 4, 1919
Andrews, James Raine	Class of 1922 to class of 1923.....	June 4, 1919
Armstrong, Joseph Ellis, jr.....	Class of 1922 to class of 1923.....	June 4, 1919
Arrington, William Fulbright.....	Class of 1921 to class of 1922.....	Feb. 17, 1919
Barnes, Shirley Mac.....	Class of 1922 to class of 1923.....	May 31, 1919
Berrum, Clarence Walter.....	Class of 1921 to class of 1922.....	June 4, 1919
Birmingham, Henry Thomas	Class of 1920 to first half of class of 1921.....	June 4, 1919
Celi, James Richard, jr.....	Class of 1921 to class of 1922.....	June 4, 1919
Christensen, Hjalmar Adolph.....	Class of 1920 to first half of class of 1921.....	June 4, 1919
Cotton, Clement Foster	First half of class of 1921 to second half of class of 1921.....	Aug. 15, 1919
Crist, LeMerton Edson, jr.....	Class of 1922 to class of 1923.....	May 31, 1919
Davidson, William Walter.....	Class of 1922 to class of 1923.....	June 4, 1919
DeBaun, George Harbord.....	Class of 1920 to class of 1921.....	Oct. 25, 1918
Dennig, Louis Schaefer.....	Class of 1921 to class of 1922.....	June 4, 1919
Dorlon, John Harford.....	Class of 1921 to class of 1922.....	June 4, 1919
Drake, Rollin Edward, jr.....	Class of 1922 to class of 1923.....	May 31, 1919
Dunn, Harry Albert, jr.....	Class of 1922 to class of 1923.....	June 4, 1919
Fly, William Anthony.....	Class of 1922 to class of 1923.....	May 31, 1919
Gardner, Donald Woody.....	Class of 1921 to class of 1922.....	Feb. 17, 1919
Gates, Olin Edward.....	Class of 1920 to first half of class of 1921.....	May 31, 1919
Gay, William Teague.....	Class of 1921 to class of 1922.....	June 4, 1919
Hargrove, Clifton Battle.....	Class of 1922 to class of 1923.....	June 4, 1919
Hollingsworth, William Edwin.....	Class of 1922 to class of 1923.....	June 4, 1919
Jones, Bascom Sidney.....	Class of 1920 to first half of class of 1921.....	June 4, 1919
Jones, Harold Paul.....	Class of 1921 to class of 1922.....	Oct. 25, 1918
Justice, David Benjamin.....	Class of 1921 to class of 1922.....	Oct. 25, 1918
Kennett, Charles Lucien.....	Class of 1922 to class of 1923.....	June 4, 1919
Logan, David Fleming.....	Class of 1921 to class of 1922.....	June 4, 1919
McCandless, Lyon Harrison.....	Class of 1922 to class of 1923.....	May 31, 1919
Mann, Sylvester Sherman.....	Class of 1922 to class of 1923.....	May 31, 1919
Menocal, George Lawrence.....	Class of 1921 to class of 1922.....	June 4, 1919
Mercer, John Gerald.....	Class of 1921 to class of 1922.....	June 4, 1919
Miller, Carson Rial.....	Class of 1922 to class of 1923.....	May 31, 1919
Molloy, Thomas Reed.....	Class of 1922 to class of 1923.....	May 31, 1919
Mulholland, Walter Edward.....	Class of 1922 to class of 1923.....	May 31, 1919
Niemyer, Herbert Alexander.....	Class of 1922 to class of 1923.....	June 4, 1919
Pennoyer, Horace Oliver.....	Class of 1922 to class of 1923.....	June 4, 1919
Rush, Alan Sydney.....	Class of 1921 to class of 1922.....	June 4, 1919
Sherman, Kenneth Leland.....	Class of 1921 to class of 1922.....	May 28, 1919
Snively, Abraham Barr, jr.....	Class of 1922 to class of 1923.....	June 4, 1919
Sower, John Peter Leonard.....	Class of 1922 to class of 1923.....	June 4, 1919
Strong, Robert Cowan, jr.....	Class of 1921 to class of 1922.....	Feb. 17, 1919
Vogenitz, Verner Orion.....	Class of 1921 to class of 1922.....	May 28, 1919
Williams, Ernest Ashton.....	Class of 1921 to class of 1922.....	Oct. 25, 1918
Wishard, Ralph Herbert.....	Class of 1921 to class of 1922.....	June 4, 1919
Wright, William Dudley, jr.....	Class of 1922 to class of 1923.....	May 31, 1919
Zimmerli, Rupert Meyrick.....	Class of 1920 to first half of class of 1921.....	June 4, 1919
Zotti, Frank, jr.....	Class of 1921 to class of 1922.....	May 31, 1919

MERIT ROLLS FOR 1918-19.

Merit rolls, made out annually for each class, show the proficiency of the midshipmen in each branch of study. The numbers given in the table, showing the relative weight of the different branches, are used as coefficients, the final mark in each branch (on a scale of 4) being multiplied by the number assigned to that branch. The sum of the products, after adding the multiple for discipline, is the final mark of the midshipmen for the year, after deducting the penalty for demerits assigned, in accordance with paragraphs 178-179, Regulations United States Naval Academy, 1916.

In the graduating merit roll the final standing for the course is determined by the sum of the yearly multiples.

Midshipmen who attain 85 per cent of the multiple for a year shall be distinguished by a star affixed to their names on the annual merit rolls. (Regulations, U. S. Naval Academy, 1916, par. 207.)

The diplomas of midshipmen whose final multiples on the graduating merit roll are not less than 85 per cent of the maximum shall read "passed with distinction;" those whose final multiples are less than 85 per cent but not less than 75 per cent of the maximum, shall read "passed with credit;" and those whose final multiples are less than 75 per cent of the maximum shall read "passed." (Regulations, U. S. Naval Academy 1916, par. 208.)

* Received 85 per cent of the multiple.

a Deficient in studies, first term reexaminations or delayed examinations; recommended to be dropped; resigned.

b Deficient in studies, second term's work; recommended to be dropped; resigned.

c Turned back on account of deficiencies in studies, first term reexaminations or delayed examinations.

d Turned back on account of deficiencies in studies, second term's work.

dd Died.

E Deficient in studies, first term; reexamined and passed; continued with class.

F Deficient in studies, second term's work; reexamined and passed; continued with class.

f Absent second term on account of illness; continued subject to delayed examinations; later transferred to United States Naval Hospital, Fort Lyon, Colo., for treatment.

g Absent on account of illness; turned back into next lower class.

h Absent second term by reason of illness; voluntarily resigned.

i Deficient in studies, first term; absent second term on account of illness; turned back into next lower class.

j Diploma withheld; sent on practice cruise as a disciplinary measure; later graduated and commissioned.

k To take rank at foot of class, in accordance with the Bureau of Navigation's letter N4/M of February 19, 1919.

l Absent entire year by reason of having been transferred to the United States Naval Hospital, Fort Lyon, Colo.; required to resign; resigned.

mc Assigned to Marine Corps upon graduation.

n Absent second term by reason of having been transferred to United States Naval Hospital, Fort Lyon, Colo.; took delayed examinations while at that hospital; passed and was advanced to the first class.

o Did not graduate and was dismissed.

p Found disqualified at annual physical examination; graduated and then assigned to Marine Corps.

pp Later assigned to Civil Engineer Corps.

r Resigned.

s Dismissed.

t Found disqualified at annual physical examination; graduated and granted three months' leave; reexamined, passed, and commissioned.

u Found disqualified at annual physical examination; permitted to graduate, but required to resign immediately upon graduation; resigned.

v Found disqualified at annual physical examination; graduated and commissioned; to be examined from time to time to determine physical fitness for continuance.

w Found disqualified at annual physical examination; required to resign; resigned.

x Found disqualified at annual physical examination; continued until next annual physical examination.

y Turned back into next lower class on account of conduct.

Merit roll for the completed course of the midshipmen of the graduating class (class of 1920)—467 members, 460 of whom graduated (class graduated June 6, 1919).

[Course of instruction for this class reduced to three years in accordance with an act of Congress approved Mar. 4, 1917.]

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
	Maxima.....	80	200	300	580
*1	Hague, W. McL.....	71.48	188.17	285.04	544.69
*2	Harrison L.....	72.12	180.37	275.14	527.63
*3	Sylvester, E. W.....	70.42	180.94	268.70	520.06
*4	Good, R. F.....	69.54	180.28	268.19	518.01
*5	Ferris, R. C.....	69.36	179.28	268.47	517.11
*6	Maxson, L. J.....	69.67	179.59	266.67	515.93
*7	Robbins, T. H., jr.....	71.84	176.35	262.53	510.72
*8	Falknor, B. L.....	69.32	178.88	262.16	510.36
*9	Musser, N. B.....	66.00	171.64	272.54	510.18
*10	Sexton, H. C.....	66.71	175.14	267.82	509.67
*11	Cowdrey, B. T.....	69.18	175.68	257.21	502.07
*12	Moses, M.....	69.73	175.15	256.54	501.42
*13	Haugen, L. T.....	67.42	174.85	258.13	500.40
*14	Severyns, J. H.....	69.13	175.89	254.70	499.72
*15	Nibecker, P. B.....	66.59	173.13	259.67	499.39
*16	Christmas, W. F.....	70.52	171.77	256.65	498.94
*17	Redgrave, DeW. C., jr.....	65.67	170.96	262.18	498.81
*18	Dowd, W. R.....	69.11	172.83	256.74	498.68
*19	Forrestel, E. P.....	71.22	178.00	246.69	495.91
*20	Hillenkoetter, R. H.....	68.34	172.00	254.73	495.07
*21	Lemler, P.....	67.56	170.47	256.60	494.63
*22	Daggett, R. B.....	69.06	170.05	255.42	494.53
*23	Sickel, H. G., 4th.....	67.28	176.72	250.49	494.49

Merit roll for the completed course of the midshipmen of the graduating class (class of 1920)—467 members (graduated June 6, 1919)—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
	Maxima.....	80	200	300	580
*24	van Buren, H. S.....	68. 67	172. 22	252. 68	493. 57
25	Cushman, W. R., jr.....	69. 89	175. 02	246. 39	491. 30
26	Dusinberre, G. M.....	68. 41	175. 26	246. 74	490. 41
27	Ballreich, C. J.....	64. 95	169. 89	255. 30	490. 14
28	Calnan, G. C.....	66. 41	171. 82	250. 67	488. 90
29	Dillman, W.....	64. 72	169. 53	252. 36	486. 61
30	Tusler, F. A.....	67. 16	169. 41	248. 82	485. 39
31	Holsinger, R. W.....	64. 47	167. 87	252. 71	485. 05
32	Lee, C. V.....	68. 40	171. 93	244. 08	484. 41
33	Dunbar, H. S., jr.....	68. 76	173. 19	241. 19	483. 14
34	Sinton, W.....	63. 23	166. 35	253. 45	483. 03
35	Eagleton, W. L.....	64. 68	167. 61	250. 14	482. 43
36	Miller, P.....	67. 29	167. 22	247. 50	482. 01
37	Prestwich, G. F.....	64. 70	163. 62	250. 82	479. 14
38	Sabalot, A. C. J.....	67. 64	165. 80	244. 20	477. 64
39	Bolster, C. M.....	65. 92	164. 12	247. 56	477. 60
40	Harrington, M. H.....	67. 98	167. 07	242. 20	477. 25
41	Korns, V. E.....	67. 14	166. 40	242. 75	476. 29
42	Kerr, A. B.....	63. 23	163. 30	249. 48	476. 01
43	Moureau, R. C.....	67. 45	169. 97	238. 56	475. 98
44	Mullan, W. E. A.....	65. 86	168. 65	241. 36	475. 87
45	Leahy, W. I.....	70. 69	170. 86	234. 09	475. 64
46	Schubert, H. P.....	65. 81	159. 21	250. 54	475. 56
47	Rorschach, F., jr.....	68. 69	172. 42	233. 93	475. 04
48	Mullinnix, A. P.,.....	64. 46	162. 98	246. 52	473. 96
49	Dana, G. H.....	65. 15	164. 81	243. 60	473. 56
50	Nielson, H. S.....	66. 51	165. 90	240. 29	472. 70
51	Lowes, R. C., jr.....	66. 67	164. 46	241. 48	472. 61
52	Goggins, W. B.....	64. 19	163. 59	243. 78	471. 56
53	Harris, M. D.....	66. 69	163. 35	241. 19	471. 23
54	Aldridge, E. T.....	61. 45	160. 99	248. 60	471. 04
55	Sackett, E. LeR.....	63. 14	161. 14	246. 55	470. 83
56	Reed, K. S.....	66. 63	163. 28	240. 19	470. 10
57	Wooldridge, E. T.....	63. 19	162. 16	243. 31	468. 66
58	Momsen, C. B.....	66. 30	165. 22	236. 80	468. 32
59	Baker, L. J.....	65. 81	161. 38	240. 85	468. 04
60	Worth, D. F., jr.....	64. 48	158. 60	244. 43	467. 51
61	Cox, T. G., jr.....	68. 86	163. 36	235. 03	467. 25

Merit roll for the completed course of the midshipmen of the graduating class (class of 1920)—467 members (graduated June 6, 1919)—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
	Maxima.....	80	200	300	580
62	Kelty, J. N.....	65. 60	165. 67	235. 83	467. 10
63	Whitmer, D. T.....	61. 54	163. 13	242. 38	467. 05
64	Peifer, H. E.....	64. 37	158. 39	243. 90	466. 66
65	Brooks, R.....	65. 82	161. 95	238. 81	466. 58
66	Padgett, L. P., jr.....	65. 67	163. 25	237. 36	466. 28
67	Litch, E. W.....	66. 80	167. 77	231. 12	465. 69
68	Sterling, M. B.....	60. 33	160. 64	244. 48	465. 45
69	Johnson, F. L.....	65. 98	160. 51	238. 43	464. 92
70	Rathbun V. F.....	66. 15	165. 13	233. 46	464. 74
71	Dupre, M. M., jr.....	62. 17	160. 46	242. 10	464. 73
72	Chapin, S.....	65. 46	158. 51	240. 65	464. 62
73	Kranzfelder, E. P.....	64. 22	157. 25	243. 14	464. 61
74	Tillson, E. M.....	68. 02	167. 33	228. 91	464. 26
mc75	Armstrong, W. H.....	64. 91	160. 39	238. 55	463. 85
o76	Kelley, G. J.....	63. 83	159. 73	240. 24	463. 80
77	Hunter, B. L., jr.....	61. 64	157. 87	243. 59	463. 10
78	Crist, M. E.....	62. 24	162. 27	238. 38	462. 89
79	Heintz, J. H.....	62. 25	160. 75	239. 86	462. 86
80	Galbraith, W. H.....	61. 85	159. 93	240. 90	462. 68
81	Couple, A. J.....	65. 22	163. 17	234. 00	462. 39
82	La Hache, S. L.....	64. 90	157. 98	238. 94	461. 82
83	Spriggs, A. J.....	62. 75	158. 85	240. 19	461. 79
84	Hitchcock, N. R.....	62. 52	163. 34	235. 21	461. 07
85	Marts, J. W., jr.....	60. 42	160. 54	239. 76	460. 72
86	Hines, W. U.....	61. 96	162. 29	235. 67	459. 92
87	Osborn, D. R., jr.....	66. 59	162. 36	230. 20	459. 15
88	Gaylord, T. A.....	64. 92	159. 46	234. 68	459. 06
89	Decker, B. W.....	58. 09	161. 33	239. 59	459. 01
90	Myers, M. B.....	63. 93	157. 83	237. 13	458. 89
91	Curtis, J. P.....	64. 51	158. 14	236. 03	458. 68
92	Lawbaugh, LaR. C.....	64. 21	158. 14	236. 22	458. 57
93	Murphy, C. H.....	61. 48	161. 14	235. 41	458. 03
94	Angerer, W. W.....	59. 25	156. 69	241. 81	457. 75
95	Paré, E. E.....	64. 47	159. 00	234. 15	457. 62
96	Morse, R. S.....	64. 59	160. 45	232. 35	457. 39
97	Rust, H. C.....	62. 36	161. 54	232. 77	456. 67
98	Burket, A. W.....	62. 54	155. 28	238. 70	456. 52
99	Martin, W. A. P., jr.....	66. 16	162. 46	227. 87	456. 49

Merit roll for the completed course of the midshipmen of the graduating class (class of 1920)—467 members (graduated June 6, 1919)—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
		80	200	300	580
100	Beightler, C. S.	65.39	160.91	230.12	456.42
101	Highleyman, R.	61.54	159.84	234.83	456.21
102	Fife, W. W.	65.70	154.18	236.27	456.15
103	Roberts, W. H.	63.85	160.31	231.14	455.30
104	Finebaum, H.	64.87	158.87	231.45	455.19
105	Hunt, P. F.	62.77	163.09	229.11	454.97
106	Seitz, G. A.	65.30	159.84	229.67	454.81
107	Threshie, R. D.	63.35	158.28	232.78	454.41
108	Perry, J.	64.84	153.28	236.02	454.14
109	Pearson, M. S.	61.04	150.15	242.63	453.82
110	Parker, H. R.	59.81	151.82	241.09	452.72
jk111	Roberts, W.	65.58	162.47	224.09	452.14
112	Baker, F. L.	60.18	159.03	232.85	452.06
113	Laird, O. C.	66.48	153.68	231.89	452.05
114	Wintermantel, E.	64.26	156.85	230.50	451.61
115	Barker, F. V.	62.83	156.38	232.39	451.60
116	Combs, T. S.	60.32	153.37	237.73	451.42
117	Schulten, L. B.	61.17	154.69	235.31	451.17
118	Swanson, C. F.	61.49	156.43	232.95	450.87
119	Rice, W. A.	62.19	150.60	238.04	450.83
120	Skinner, G. C., jr.	60.34	155.73	234.47	450.54
121	Corman, L.	59.52	153.87	236.36	449.75
122	Sanner, G. R.	61.04	156.35	232.12	499.51
123	Haven, H. E.	61.63	152.53	235.33	449.49
124	Kraker, G. P.	64.13	153.49	231.79	449.41
125	Mansfield, B. S.	59.57	152.41	237.08	449.06
126	Hevia, C.	61.06	154.61	232.75	448.42
127	Voinot, P. E.	62.67	160.77	224.85	448.29
128	Conway, E. F.	64.03	155.41	228.39	447.83
129	Melling, R. E.	60.22	152.71	234.80	447.73
130	Robinson, R. E., jr.	57.52	151.72	238.34	447.58
131	Kauffman, F. B.	60.80	153.12	232.81	446.73
132	Jaffe, D.	61.45	153.81	231.33	446.59
133	Burrough, H., 3d.	62.39	156.40	227.24	446.03
134	Walton, C. L.	61.10	153.36	231.27	445.73
135	Dearth, M. D.	58.02	149.54	237.06	444.62
136	Burnham, G. H.	62.97	156.79	224.55	444.31

Merit roll for the completed course of the midshipmen of the graduating class (class of 1920)—467 members (graduated June 6, 1919)—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
		80	200	300	580
137	Sachse, F. C.....	60. 05	153. 13	230. 83	444. 01
138	Fahrney, D. S.....	61. 25	149. 92	232. 57	443. 74
139	MacBride, H. L.....	64. 50	151. 73	227. 49	443. 72
140	Stevens, E. E.....	63. 74	154. 57	225. 34	443. 65
141	Brimmer, K. E.....	60. 74	151. 83	231. 05	443. 62
142	Haeberle, G. C.....	63. 96	152. 82	226. 75	443. 53
143	Longstaff, J. B.....	60. 04	150. 43	232. 96	443. 43
144	Bolton, R., jr.....	61. 07	151. 59	230. 64	443. 30
145	Rosenberry, G. E.....	59. 37	153. 97	229. 56	442. 90
146	Hopwood, H. G.....	58. 84	148. 55	235. 31	442. 70
147	Christoph, K. J.....	60. 12	151. 38	231. 01	442. 51
148	Chadwick, J. H.....	60. 22	154. 36	227. 49	442. 07
149	Gary, C. B.....	60. 88	155. 13	225. 98	441. 99
150	Mason, L. Y., jr.....	60. 96	150. 54	230. 40	441. 90
151	Wellings, A. J.....	62. 06	157. 65	222. 18	441. 89
152	McMahon, F. W.....	61. 41	152. 38	227. 84	441. 63
153	Chalkley, H. G., jr.....	58. 30	151. 97	231. 28	441. 55
154	Martin, S. E.....	59. 54	146. 54	235. 09	441. 17
155	MacElvain, F. H.....	63. 43	152. 63	225. 09	441. 15
156	Tyler, C. L.....	63. 35	154. 41	223. 16	440. 92
157	Weller, O. A.....	61. 12	151. 82	227. 92	440. 86
158	Donnelly, J. B.....	60. 13	159. 28	221. 41	440. 82
159	Hurff, J. E.....	61. 47	145. 17	234. 11	440. 75
160	Canan, S. W.....	58. 59	151. 36	230. 33	440. 28
161	Ten Eyck, J. C., jr.....	60. 10	152. 30	227. 69	440. 09
162	Smith, R. H.....	61. 04	157. 62	221. 28	439. 94
163	Vetter, J. P.....	60. 41	151. 80	227. 43	439. 64
164	Brittain, T. B.....	59. 77	148. 42	230. 80	438. 99
165	Gillon, J. F.....	64. 96	150. 00	224. 02	438. 98
166	Fitz, H. C.....	62. 33	151. 05	225. 12	438. 50
167	Kiefer, E. W.....	61. 96	159. 46	217. 05	438. 47
168	Abbott, R. W.....	57. 46	150. 26	230. 24	437. 96
169	Townsend, R. J.....	61. 32	150. 59	226. 01	437. 92
170	Londahl, F. W.....	58. 19	149. 58	229. 98	437. 75
171	Whelchel, J. E.....	64. 70	156. 95	216. 08	437. 73
172	Bockius, R. W.....	59. 27	144. 64	233. 77	437. 68
173	Keith, R.....	64. 93	153. 90	218. 47	437. 30

Merit roll for the completed course of the midshipmen of the graduating class (class of 1920)—467 members (graduated June 6, 1919)—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
	Maxima.....	80	200	300	580
174	Page, D. M.....	62. 70	154. 21	220. 02	436. 93
E175	Corman, H.....	62. 02	154. 61	219. 78	436. 41
176	Mergen, H. N.....	61. 06	150. 20	225. 14	436. 40
mc177	Casteel, S. H.....	57. 86	149. 36	229. 04	436. 26
178	Hartman, C. C.....	58. 52	148. 57	228. 49	435. 58
179	Miner, O. R.....	58. 15	148. 63	228. 71	435. 49
mc180	Whitmire, J. E.....	59. 52	152. 50	223. 46	435. 48
181	Dineen, W. J.....	58. 19	147. 25	229. 83	435. 27
182	Hartung, R. R.....	67. 59	152. 15	215. 24	434. 98
183	Bergesen, A. O. R.....	56. 11	148. 72	230. 05	434. 88
184	Schmidt, F. W.....	58. 67	151. 26	224. 93	434. 86
185	Perry, L. S.....	58. 64	152. 73	223. 42	434. 79
186	Talbott, B. T.....	60. 04	155. 60	218. 70	434. 34
187	Hargrove, R. H.....	59. 18	147. 04	227. 90	434. 12
188	Dettmann, F. C. L.....	59. 97	149. 88	223. 89	433. 74
189	Van Cleave, M.....	55. 56	160. 45	217. 56	433. 57
190	Erdman, R. P.....	61. 77	151. 48	220. 25	433. 50
191	Champion, C. C., jr.....	58. 64	144. 94	229. 83	433. 41
192	McMenemy, E. H.....	60. 03	153. 72	219. 62	433. 37
193	Skinner, C. R.....	60. 78	149. 54	222. 08	432. 40
194	Sproul, M. F.....	59. 47	148. 03	224. 84	432. 34
195	Heineman, P. R.....	64. 04	151. 88	216. 35	432. 27
196	Wiens, R. E.....	62. 42	148. 08	221. 58	432. 08
197	Kelley, B. J.....	60. 52	148. 03	223. 29	431. 84
mc198	Nicholas, H. T.....	62. 55	152. 97	216. 25	431. 77
199	Burdick, G. F.....	58. 90	148. 68	224. 02	431. 60
200	Harrison, D.....	55. 97	143. 34	232. 28	431. 59
201	Higgins, R. L.....	62. 86	147. 50	221. 22	431. 58
202	McEathron, E. D.....	54. 60	150. 87	226. 02	431. 49
203	Avery, F. B.....	60. 13	151. 26	219. 56	430. 95
204	Curts, M. E.....	59. 93	147. 62	223. 29	430. 84
205	Hobbs, A.....	61. 44	153. 08	216. 11	430. 63
^j mc 206	Wachtler, W. A.....	62. 59	153. 68	214. 33	430. 60
207	Cunningham, W. S.....	58. 05	148. 48	224. 05	430. 58
208	Buracker, W. H.....	60. 02	147. 92	222. 60	430. 54
209	Webb, J. C.....	63. 03	147. 86	219. 57	430. 46
210	Jewett, R. F.....	60. 95	145. 95	223. 48	430. 38

Merit roll for the completed course of the midshipmen of the graduating class (class of 1920)—467 members (graduated June 6, 1919)—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
	Maxima.....	80	200	300	580
211	Scott, S.....	60. 97	146. 07	223. 18	430. 22
212	Burkett, E. F.....	61. 94	148. 17	220. 06	430. 17
213	Thomas, F. J.....	63. 06	150. 16	216. 86	430. 08
213½	Shoemaker, J. E.....	61. 76	149. 52	218. 78	430. 06
214	Crist, M. P.....	57. 90	145. 93	226. 18	430. 01
215	Sollars, R. D.....	61. 08	144. 99	223. 74	429. 81
216	Wootten, C. T.....	60. 32	151. 22	218. 19	429. 73
217	De Long, E. R.....	60. 46	155. 55	213. 69	429. 70
217½	Harrington, A. O.....	60. 95	148. 76	219. 61	429. 32
218	York, L. D.....	61. 45	157. 00	210. 71	429. 16
219	Donovan, J. F., jr.....	61. 20	150. 16	217. 74	429. 10
220	Weed, W. H., jr.....	62. 92	148. 01	217. 90	428. 83
221	Smith, C. W.....	60. 22	154. 15	214. 42	428. 79
222	Curtin, L. W.....	58. 28	141. 74	228. 15	428. 17
223	Taylor, F.....	62. 78	151. 72	213. 58	428. 08
224	Haff, T. G.....	61. 46	147. 01	219. 60	428. 07
225	Dow, J. B.....	60. 08	149. 65	218. 24	427. 97
226	Hutter, W. H.....	56. 15	148. 59	223. 22	427. 96
227	Arthur, S. H.....	60. 68	145. 26	221. 65	427. 59
mc228	Featherston, J. H., jr.....	57. 56	150. 28	219. 72	427. 56
229	Wilson, E. P.....	62. 47	151. 30	213. 50	427. 27
230	Graham, R. M.....	55. 53	143. 71	227. 98	427. 22
231	Ketcham, D.....	57. 66	145. 58	223. 90	427. 14
232	Perry, R. F.....	60. 80	149. 62	216. 59	427. 01
233	Strother, W. J., jr.....	59. 59	147. 21	220. 15	426. 95
234	Crouter, M. H.....	57. 70	148. 97	220. 03	426. 70
235	Repplier, F. O.....	59. 49	148. 35	218. 86	426. 70
236	Hawkins, K. C.....	59. 10	148. 20	219. 28	426. 58
237	Dougherty, S. C.....	63. 14	143. 74	219. 69	426. 57
238	Glover, C. D., jr.....	57. 51	146. 86	222. 08	426. 45
239	Boit, J. McC.....	61. 59	149. 70	215. 01	426. 30
240	Fick, H. F.....	58. 23	145. 99	221. 76	425. 98
241	Stoddert, F. B.....	58. 09	149. 30	218. 24	425. 63
242	Huntington, C. M.....	57. 80	143. 15	224. 63	425. 58
243	Higley, J. W.....	60. 68	144. 47	220. 36	425. 51
244	Poehlmann, E. A. J.....	59. 27	144. 81	221. 16	425. 24
245	Bull, G. N.....	56. 44	149. 14	219. 60	425. 18

Merit roll for the completed course of the midshipmen of the graduating class (class of 1920)—467 members (graduated June 6, 1919)—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
	Maxima.....	80	200	300	580
246	Maichle, F. M.....	58.48	145.51	221.12	425.11
247	Crowe, J. F.....	60.84	141.50	222.74	425.08
248	Gaines, O. W.....	58.40	149.41	217.05	424.86
249	Tomlinson, W. G.....	53.79	149.40	221.62	424.81
250	Hill, H. H.....	56.68	144.93	223.17	424.78
251	Tillman, E. H., jr.....	57.32	143.99	223.41	424.72
252	Gingrich, J. E.....	53.61	142.55	228.40	424.56
253	Walsh, E. J.....	61.25	147.85	215.17	424.27
254	Houghton, R. A.....	62.41	151.83	210.03	424.27
255	Beck, E. C.....	58.67	145.69	219.69	424.05
256	Gurney, D. S.....	58.96	147.45	217.35	423.76
257	Graff, J. P.....	59.04	149.60	214.97	423.61
258	Swanston, W. A.....	58.05	142.38	223.14	423.57
259	Donaldson, A. H.....	57.84	147.51	218.22	423.57
260	Brashears, E. L.....	60.17	152.51	210.48	423.16
261	Wiestling, R. C.....	57.00	145.72	220.40	423.12
262	Plaskitt, J. M.....	60.25	142.44	220.38	423.07
263	Wilson, H.....	56.78	144.04	222.22	423.04
264	Steinhagen, P. W.....	59.82	141.40	221.81	423.03
265	Bottom, J. T., jr.....	58.17	145.33	219.49	422.99
266	Cline, H.....	61.52	149.20	212.27	422.99
267	Warrack, R. C.....	61.19	146.02	215.75	422.96
268	Cunningham, F. J.....	62.50	148.04	211.93	422.47
269	Knope, V. R.....	61.07	147.04	214.26	422.37
270	Lusk, J. A.....	59.45	147.93	214.68	422.06
271	Johnson, D. P.....	56.57	140.91	224.30	421.78
272	Old, F. P.....	55.95	142.80	223.00	421.75
273	Talbert, J. T., 2d.....	58.43	142.14	221.18	421.75
274	Slawson, P. S.....	56.53	144.19	220.71	421.43
275	Morehouse, T. B.....	58.38	141.64	221.35	421.37
276	Wallace, W. H.....	58.54	144.48	217.92	420.94
277	Hopkins, N. B.....	57.20	145.31	218.37	420.88
278	Hartt, B. A.....	57.11	149.66	214.03	420.80
279	Bassett, M. H.....	56.75	144.68	219.12	420.55
280	Fowler, A. B.....	57.21	151.73	211.40	420.34
281	Haskell, O. S.....	61.53	141.57	217.10	420.20
282	Deringer, H. H.....	56.88	146.94	216.20	420.02

Merit roll for the completed course of the midshipmen of the graduating class (class of 1920)—467 members (graduated June 6, 1919)—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
	Maxima.....	80	200	300	580
283	Broadhurst, W. B.....	60. 57	146. 33	212. 93	419. 83
284	Ingram, W. G.....	61. 44	148. 84	208. 89	419. 17
285	Hatch, M. E.....	56. 21	141. 43	221. 43	419. 07
286	Browder, M. E.....	56. 04	145. 78	216. 57	418. 39
287	Lademan, J. U., jr.....	56. 52	147. 43	214. 35	418. 30
288	O'Leary, F. M.....	56. 60	147. 71	213. 36	417. 67
289	Ward, B. P.....	59. 27	145. 08	213. 14	417. 49
290	Gillan, M. J., jr.....	57. 54	149. 85	210. 08	417. 47
291	Rees, J. F.....	62. 70	145. 23	208. 87	416. 80
292	Speight, E. P.....	56. 32	148. 32	212. 13	416. 77
293	Davis, V. M.....	59. 62	143. 69	213. 34	416. 65
294	Goldsmith, M. D.....	58. 91	148. 60	209. 14	416. 65
295	Miller, R. B.....	56. 23	146. 20	213. 91	416. 34
296	Cunningham, R. P.....	59. 26	144. 39	212. 69	416. 34
297	McVay, C. B., 3d.....	58. 06	140. 95	217. 23	416. 24
298	Anderson, C. C.....	60. 90	141. 69	213. 54	416. 13
299	Bonney, C. T.....	63. 43	141. 99	210. 71	416. 13
mc300	Chappelle, F. S.....	57. 64	143. 62	214. 76	416. 02
301	Edmunds, C. D.....	53. 84	140. 22	221. 85	415. 91
302	Tague, J. R.....	56. 21	141. 58	217. 41	415. 20
303	Carter, J. B.....	58. 09	145. 30	211. 35	414. 74
304	Thompson, W. A. P.....	57. 44	147. 34	209. 33	414. 11
305	Lewis, E.....	61. 63	142. 46	209. 74	413. 83
306	Goode, J. B.....	56. 22	144. 04	213. 35	413. 61
307	Jones, W. E.....	59. 03	145. 01	209. 44	413. 48
308	Allen, S. T.....	55. 78	140. 92	216. 71	413. 41
309	Aller, H. C.....	57. 24	143. 72	212. 39	413. 35
310	Mallard, J. B.....	66. 43	145. 71	200. 84	412. 98
311	Cruzen, R. H.....	56. 40	140. 24	216. 05	412. 69
312	Wyatt, J. L.....	57. 18	144. 12	211. 14	412. 44
313	Lambright, P. W.....	57. 54	145. 63	208. 80	411. 97
314	Beall, N.....	59. 24	143. 50	209. 12	411. 86
315	Porter, C. D.....	57. 49	143. 81	210. 51	411. 81
j316	Buchholz, R. F. A.....	60. 34	145. 93	205. 50	411. 77
317	Akers, A. W., jr.....	57. 58	142. 38	211. 79	411. 75
318	Mead, G. W., jr.....	61. 27	140. 83	209. 41	411. 51
319	Head, C. McM.....	57. 17	144. 32	209. 99	411. 48

Merit roll for the completed course of the midshipmen of the graduating class (class of 1920)—467 members (graduated June 6, 1919)—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
		80	200	300	580
320	Powell, R. P.....	55.59	140.57	215.15	411.31
321	Roberts, F. W.....	56.52	142.76	211.99	411.27
<i>u pp</i> 322	Wilson, J. D.....	54.87	137.06	219.29	411.22
323	Turney, H. W.....	57.16	141.45	212.61	411.22
324	Thornton, J. M.....	57.70	143.37	210.09	411.16
325	Hart, W. T., jr.....	58.49	143.51	209.12	411.12
326	Morrison, G. D.....	53.87	138.69	218.46	411.02
327	Walker, H. E.....	61.23	141.97	207.63	410.83
328	Peeples, H. D.....	57.79	139.97	212.94	410.70
329	Baker, R. D.....	59.79	143.15	207.76	410.70
330	Downes, E. H.....	59.65	146.33	204.47	410.45
331	Power, H. D.....	53.79	138.17	218.34	410.30
332	Baber, M. A.....	60.17	140.93	209.16	410.26
333	Fleming, C. H.....	55.70	138.80	215.70	410.20
334	Fletcher, W. D.....	60.13	143.59	206.27	409.99
<i>E</i> 335	Patterson, G. A.....	60.36	149.26	200.14	409.76
336	Rule, H. C., jr.....	57.05	138.82	213.88	409.75
337	Doyle, A. K.....	56.73	145.58	207.41	409.72
338	Thorne, T. S.....	59.18	145.90	204.64	409.72
339	Lyttle, H. D.....	63.87	144.00	201.85	409.72
340	Downes, W. M.....	57.56	138.59	213.06	409.21
<i>mc</i> 341	Markell, H.....	61.34	143.66	204.20	409.20
342	Blakeslee, V. F.....	58.53	145.68	204.90	409.11
343	Humphreys, R.....	58.67	140.47	209.71	408.85
344	Gregory, G. H.....	60.67	148.98	119.18	408.83
345	Woodson, C. R.....	55.64	138.42	214.49	408.55
346	Scaffe, T. C.....	57.02	140.58	210.54	408.14
347	Hill, R. D., jr.....	59.74	151.39	196.64	407.77
348	Anderson, M. A.....	54.95	139.15	213.38	407.48
349	Montgomery, M.....	56.22	141.00	210.25	407.47
350	Stoker, E. S.....	59.85	138.95	208.57	407.37
351	Brookman, H. R.....	55.45	136.77	215.11	407.33
352	Lyon, J. B.....	54.34	135.81	217.17	407.32
<i>mc</i> 353	King, S. W.....	55.00	138.15	213.99	407.14
354	Cleave, C.....	55.77	144.44	206.92	407.13
355	Miller, W. E.....	54.14	135.06	217.62	406.82
356	Abson, C. M.....	55.30	137.93	213.57	406.80

Merit roll for the completed course of the midshipmen of the graduating class (class of 1920)—467 members (graduated June 6, 1919)—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
	Maxima.....	80	200	300	580
p357	Aron, G. M.....	54.48	136.61	215.21	406.30
358	Doyle, J. H.....	58.07	144.01	204.12	406.20
jk359	Padley, H. E.....	60.11	147.39	198.68	406.18
360	Brown, G. W.....	59.52	147.58	198.88	405.98
361	Brantly, N. D.....	58.61	136.96	210.31	405.88
362	Murphey, C. D.....	52.87	142.99	209.91	405.77
363	Booker, H. I.....	52.90	137.59	215.15	405.64
mc364	Keyhoe, D. E.....	55.52	138.00	211.88	405.40
365	Helmkamp, E. F.....	55.06	142.02	208.15	405.23
366	Scott, S. T.....	62.61	143.75	198.22	404.58
367	Howell, E. B.....	55.02	136.89	212.61	404.52
368	Hepburn, W. P.....	57.35	140.34	206.69	404.38
mc369	Clausing, J. G.....	56.44	135.99	211.40	403.83
370	Acree, J. T.....	57.61	142.25	203.93	403.79
371	Surran, C. L.....	57.36	134.52	211.53	403.41
372	Burgess, J. A.....	58.47	138.82	206.03	403.32
373	Bunch, T. H., jr.....	56.77	138.94	207.48	403.19
374	Cunningham, G. B.....	54.16	132.23	216.66	403.05
mc375	Greer, J. M.....	58.14	142.97	201.89	403.00
376	Isquith, S. S.....	55.58	136.98	210.10	402.66
E377	Bain, E. C.....	56.54	142.72	203.22	402.48
378	Crawford, A. D. A.....	55.80	138.19	207.90	401.89
379	Conrad, G. D.....	57.44	137.75	206.46	401.65
380	Ives, N. S.....	57.19	135.78	208.65	401.62
381	Connelly, B.....	54.75	137.88	208.98	401.61
382	Doolin, E. H.....	54.79	137.78	208.77	401.34
383	Hibbs, W.....	55.68	137.22	208.40	401.30
384	Cohen, J. S., jr.....	62.43	142.03	196.43	400.89
385	Michael, S. J.....	56.68	138.68	205.31	400.67
386	Edwards, J. B.....	56.11	140.90	203.60	400.61
387	Grove, M. H.....	56.76	141.33	202.28	400.37
388	Smith, A. F., jr.....	57.44	137.71	205.14	400.29
389	Swafford, C. A.....	53.73	137.89	208.39	400.01
390	Jackson, P. N.....	55.91	137.20	206.89	400.00
391	Isgrig, C. S.....	52.73	136.43	210.72	399.88
392	Kinney, P. R.....	54.58	137.10	207.94	399.62
393	Ingram, W. A.....	55.84	136.05	207.51	399.40

Merit roll for the completed course of the midshipmen of the graduating class (class of 1920)—467 members (graduated June 6, 1919)—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
	Maxima.....	80	200	300	580
394	Cope, O. G., jr.....	56.25	135.48	207.65	399.38
395	Conant, F. H., 2d.....	53.61	131.51	214.14	399.26
mc396	Maxwell, W. E.....	58.13	135.55	204.86	398.54
397	Tobey, N. S.....	55.72	136.06	206.43	398.21
398	McDonnell, J. A.....	53.67	138.28	206.14	398.09
399	Crocker, J. A.....	55.25	134.34	208.14	397.73
400	Winter, F. C.....	57.32	137.01	203.16	397.49
401	Coldwell, H.....	58.50	138.91	199.66	397.07
d402	Jones, B. S.....	59.82	133.90	203.26	396.98
403	Sterling, P. R.....	55.80	138.36	202.72	396.88
404	Wheyland, M. C.....	59.26	137.38	200.17	396.81
405	Ward, B. N.....	53.73	131.89	211.18	396.80
406	McKay, J. H.....	55.08	134.44	207.13	396.65
407	Bryan, F. B.....	57.26	137.21	201.95	396.42
408	Livingstone, W. G.....	56.55	133.02	206.69	396.26
mc409	Wallace, C. R.....	53.26	135.33	207.59	396.18
410	Buse, F. R.....	55.57	135.24	204.93	395.74
411	Wilkes, C.....	61.55	139.33	194.17	295.05
mc412	Boone, R. A.....	54.28	136.03	204.27	394.58
413	Cox, W. T.....	55.15	142.05	197.21	394.41
414	Hutton, C. L.....	52.48	134.46	207.05	393.99
415	Cope, H. F.....	58.73	136.29	198.76	393.78
416	Kirby, H. P.....	53.15	136.95	203.52	393.62
mc417	Finch, C. S.....	57.35	138.86	197.41	393.62
418	McDermott, J. T.....	57.93	134.02	201.64	393.59
^F mc419	Watson, P. B.....	56.21	138.31	198.72	393.24
420	Haselden, J. D., jr.....	54.22	131.12	207.73	393.07
421	Nolan, J. E.....	53.00	138.98	200.69	392.67
422	Moran, W. F.....	57.02	140.39	195.17	392.58
423	Moncure, J. P.....	60.91	145.05	186.23	392.19
424	Anderson, E. L.....	54.67	136.18	200.98	391.83
425	DeWeese, W.....	58.76	135.02	197.79	391.57
t426	Cartwright, A. B.....	54.98	135.60	200.76	391.34
427	Goldenberg, C. N.....	54.18	136.93	199.97	391.08
428	Blackledge, A. D.....	52.83	134.34	203.12	390.29
429	Binford, T. H.....	52.60	134.36	202.99	389.95
430	Dillon, J. A.....	55.52	135.66	198.56	389.74

Merit roll for the completed course of the midshipmen of the graduating class (class of 1920)—467 members (graduated June 6, 1919)—Continued.

Order of merit.	Names.	First year.	Second year.	Third year.	General aggregate for three years.
	Maxima.....	80	200	300	580
431	Battle, T. W.....	55.33	136.37	198.00	389.70
<i>mc</i> 432	Onley, W. B.....	56.68	131.26	201.50	389.44
<i>E</i> 433	Craven, T. T.....	53.19	138.30	197.93	389.42
434	Pendleton, P. E.....	54.50	133.98	200.32	388.80
<i>u</i> 435	Diepenbrock, A. J.....	53.35	129.41	205.85	388.61
436	Smith, W. W.....	53.10	133.51	201.96	388.57
437	Peay, G. H. L.....	53.18	136.47	198.69	388.34
438	Williams, D. C.....	53.10	136.62	198.48	388.20
439	Collins, L. P.....	58.34	136.74	192.75	387.83
440	Glass, R. P.....	54.68	139.01	193.72	387.41
441	Collins, C. A.....	58.10	138.68	190.19	386.97
442	Hamilton, H. C.....	56.05	131.83	197.68	385.56
443	Lewis, T.....	52.12	129.78	203.10	385.00
<i>E</i> 444	Foster, R. R.....	54.33	133.63	196.31	384.27
445	Smith, W. M.....	55.11	135.00	194.14	384.25
<i>mc</i> 446	Davis, W. L.....	52.38	131.83	199.63	383.84
<i>v</i> 447	McElduff, J. V.....	55.06	129.92	198.02	383.00
448	Palmer, K. W.....	52.43	133.73	196.72	382.88
449	Hartford, J. D.....	56.81	135.94	188.89	381.64
450	Taylor, H. McG.....	53.51	131.73	196.13	381.37
451	Kiehl, E.....	50.32	128.49	202.46	381.27
452	MacLaren, W. S., jr.....	52.44	133.50	193.74	379.68
<i>E</i> 453	Barry, L. K.....	53.55	135.72	190.21	379.48
454	Boarman, C. S.....	56.73	129.16	192.72	378.61
455	Guerin, I. L.....	52.76	131.74	192.59	377.09
<i>d</i> 456	Abercrombie, L. A.....	55.75	133.65	185.97	375.37
457	Hughes, D. A.....	54.33	130.16	190.80	375.29
<i>j</i> 458	Gearing, H. F.....	55.78	131.05	186.79	373.62
<i>E</i> 459	O'Donnell, C. O.....	53.98	128.95	189.88	372.81
460	Beard, F. W.....	51.62	127.19	193.92	372.73
<i>E</i> 461	Butler, W., jr.....	52.69	127.44	192.12	372.25
<i>d</i> 462	Birmingham, H. T.....	56.62	128.26	186.26	371.14
<i>c</i>	Gates, O. E.....	54.98	137.62	.....	.....
<i>g</i>	Christensen, H. A.....	55.71	149.60	.....	.....
<i>g</i>	Zimmerli, R. M.....	61.02	157.00	.....	.....

Merit roll of the midshipmen of the graduating class (class of

Order of general merit for aca- demic year.	Names.	Seaman- ship.	Ordnance.	Navigation.
		52	52	52
*1	Hague, W. McL.....	47. 11	50. 07	51. 05
*2	Harrison, L.....	43. 94	48. 47	49. 28
*3	Musser, N. B.....	44. 78	48. 04	49. 05
*4	Sylvester, E. W.....	44. 21	47. 58	48. 27
*5	Ferris, R. C.....	44. 01	47. 31	46. 74
*6	Good, R. F.....	44. 68	46. 33	48. 14
*7	Sexton, H. C., jr.....	43. 86	46. 55	49. 33
*8	Maxson, L. J.....	43. 47	45. 39	48. 27
*9	Robbins, T. H., jr.....	44. 40	46. 74	48. 09
*10	Redgrave, De W. C., jr.....	44. 87	45. 60	48. 08
*11	Falknor, B. L.....	43. 82	45. 73	47. 78
*12	Nibecker, P. B.....	42. 46	49. 04	46. 46
*13	Haugen, L. T.....	44. 16	45. 26	47. 41
*14	Cowdrey, R. T.....	42. 45	46. 85	45. 45
*15	Dowd, W. R.....	43. 95	45. 13	44. 16
*16	Christmas, W. F.....	45. 14	46. 59	47. 82
*17	Lemler, P.....	42. 57	46. 32	46. 03
*18	Moses, M.....	43. 38	45. 65	47. 85
*19	Daggett, R. B.....	42. 14	44. 82	46. 39
*20	Ballreich, C. J.....	41. 55	43. 96	46. 83
21	Hillenkoetter, R. H.....	43. 83	44. 20	46. 63
22	Severyns, J. H.....	41. 60	43. 93	45. 22
23	Sinton, W.....	43. 46	45. 72	45. 87
24	Holsinger, R. W.....	42. 33	43. 79	45. 38
25	van Buren, H. S.....	42. 84	43. 96	43. 13
26	Dillman, W.....	42. 23	45. 57	45. 03
27	Prestwich, G. F.....	41. 76	44. 63	44. 09
28	Calnan, G. C.....	43. 26	43. 98	46. 12
29	Schubert, H. P.....	42. 90	43. 19	45. 54
30	Sickel, H. G., 4th.....	43. 66	44. 93	44. 76
31	Eagleton, W. L.....	40. 04	43. 20	49. 05
32	Kerr, A. B.....	39. 65	45. 08	46. 57
33	Tusler, F. A.....	42. 59	43. 48	44. 58
34	Aldridge, E. T.....	41. 70	41. 99	46. 74
35	Bolster, C. M.....	40. 48	44. 80	45. 57
36	Miller, P.....	41. 01	40. 79	45. 02
37	Dusinberre, G. M.....	43. 23	43. 00	46. 01
38	Forrestel, E. P.....	42. 00	43. 12	46. 55

1920)—467 members—for the last year of their academic course.

Marine engineering and naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate third year.
56	56	4	20	8	300	.....	300
51. 80	53. 64	3. 96	19. 85	7. 86	285. 34	0. 30	285. 04
52. 71	54. 20	3. 79	17. 55	7. 00	276. 94	1. 80	275. 14
52. 29	51. 18	3. 97	18. 75	7. 88	275. 94	3. 40	272. 54
49. 63	49. 36	3. 95	18. 60	7. 10	268. 70	. 00	268. 70
47. 88	52. 20	4. 00	19. 75	7. 38	269. 27	. 80	268. 47
49. 35	49. 94	3. 92	19. 85	7. 48	269. 69	1. 50	268. 19
48. 23	50. 36	3. 91	18. 30	7. 28	267. 82	. 00	267. 82
50. 61	51. 32	3. 73	17. 80	6. 58	267. 17	. 50	266. 67
50. 96	49. 62	3. 98	19. 30	6. 84	269. 93	7. 40	262. 53
49. 07	50. 08	3. 67	17. 25	6. 96	265. 58	3. 40	262. 18
48. 93	49. 78	3. 98	18. 10	7. 34	265. 46	3. 30	262. 16
48. 09	47. 90	3. 93	17. 25	7. 34	262. 47	2. 80	259. 67
48. 72	47. 52	3. 94	17. 10	7. 12	261. 23	3. 10	258. 13
49. 35	47. 82	3. 89	19. 20	7. 00	262. 01	4. 80	257. 21
46. 41	47. 30	3. 94	19. 95	6. 80	257. 64	. 90	256. 74
47. 04	48. 40	3. 74	17. 60	6. 72	263. 05	6. 40	256. 65
48. 02	46. 54	3. 95	17. 45	7. 22	258. 10	1. 50	256. 60
47. 39	46. 54	3. 90	17. 15	6. 98	258. 84	2. 30	256. 54
47. 95	43. 66	4. 00	19. 30	7. 16	255. 42	. 00	255. 42
45. 92	48. 72	3. 95	17. 45	6. 92	255. 30	. 00	255. 30
47. 11	47. 26	3. 84	17. 90	6. 66	257. 43	2. 70	254. 73
47. 11	49. 32	3. 51	18. 95	7. 06	256. 70	2. 00	254. 70
47. 88	49. 34	3. 97	17. 05	6. 26	259. 55	6. 10	253. 45
47. 25	46. 04	3. 95	17. 45	6. 52	252. 71	. 00	252. 71
48. 09	45. 80	3. 56	19. 10	7. 10	253. 58	. 90	252. 68
46. 27	50. 36	3. 74	17. 40	6. 56	257. 16	4. 80	252. 36
46. 76	47. 74	3. 89	17. 25	6. 30	252. 42	1. 60	250. 82
47. 60	47. 44	3. 95	17. 10	6. 52	255. 97	5. 30	250. 67
45. 01	45. 72	3. 68	19. 10	6. 90	252. 04	1. 50	250. 54
47. 32	49. 52	3. 59	16. 95	6. 96	257. 69	7. 20	250. 49
43. 61	49. 74	4. 00	17. 30	6. 80	253. 74	3. 60	250. 14
47. 25	49. 12	3. 66	16. 05	6. 40	253. 78	4. 30	249. 48
46. 27	47. 24	3. 42	19. 20	6. 34	253. 12	4. 30	248. 82
44. 59	45. 28	3. 70	19. 30	6. 80	250. 10	1. 50	248. 60
43. 89	44. 82	3. 51	18. 05	6. 44	247. 56	. 00	247. 56
45. 36	46. 72	3. 96	17. 70	6. 94	247. 50	. 00	247. 50
48. 02	50. 04	3. 74	15. 70	7. 00	256. 74	10. 00	246. 74
45. 01	44. 68	2. 97	18. 80	7. 26	250. 39	3. 70	246. 69

Merit roll of the midshipmen of the graduating class (class of 1920)—

Order of general merit for academic year.	Names.	Seaman-ship.	Ordnance.	Navigation.
	Maxima.....	52	52	52
39	Sackett, E. Le R.....	39.78	43.80	46.80
40	Mullinnix, A. P.....	41.05	42.44	43.79
41	Cushman, W. R., jr.....	42.73	45.24	46.30
42	Sterling, M. B.....	40.12	43.69	47.20
43	Worth, D. F., jr.....	40.32	43.84	43.92
44	Sabalot, A. C. J.....	40.74	45.02	45.89
45	Lee, C. V.....	42.31	42.78	46.48
46	Peifer, H. E.....	40.43	42.70	43.18
47	Goggins, W. B.....	41.33	42.18	42.32
48	Dana, G. H.....	42.50	44.77	43.52
49	Hunter, B. L., jr.....	41.70	44.55	43.97
50	Wooldridge, E. T.....	40.36	43.59	44.36
51	Kranzfelder, E. P.....	40.18	43.48	42.13
52	Korns, V. E.....	40.73	43.62	45.90
53	Pearson, M. S.....	41.17	43.29	46.52
54	Whitmer, D. T.....	40.05	44.81	44.22
55	Harrington, M. H.....	40.07	41.99	46.55
56	Dupre, M. M., jr.....	39.59	42.86	43.58
57	Angerer, W. W.....	40.16	42.49	45.11
58	Lowes, R. C., jr.....	41.60	44.09	47.29
59	Mullan, W. E. A.....	40.32	44.85	42.22
60	Dunbar, H. S., jr.....	40.29	42.75	43.29
60	Harris, M. D.....	39.98	42.80	42.04
62	Parker, H. R.....	40.92	41.21	47.51
63	Galbraith, W. H.....	40.94	44.39	41.49
64	Baker, L. J.....	39.12	42.76	43.86
65	Chapin, S.....	41.80	43.97	41.27
66	Nielson, H. S.....	40.99	43.37	43.28
67	Kelley, G. J.....	40.35	41.98	44.47
68	Reed, K. S.....	42.99	39.72	43.02
68	Spriggs, A. J.....	39.34	40.53	43.46
70	Heintz, J. H.....	40.33	43.69	43.91
71	Marts, J. W., jr.....	40.14	40.73	42.82
72	Decker, B. W.....	41.27	41.64	44.13
73	LaHache, S. L.....	37.22	40.25	40.47
74	Brooks, R.....	39.88	42.83	43.81
75	Burket, A. W.....	39.16	41.15	44.37
76	Moureau, R. C.....	39.16	43.61	46.81

467 members—for the last year of their academic course—Continued.

Marine engineering and naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.	Total.	DeL. (subtract).	regate third year.
56	56	4	20	8	300	.....	300
45. 78	49. 58	3. 45	16. 20	6. 36	251. 75	5. 20	246. 55
45. 78	45. 56	3. 39	18. 25	7. 06	247. 32	. 80	246. 52
46. 13	48. 24	3. 94	16. 25	6. 96	255. 79	9. 40	246. 39
45. 36	46. 96	3. 85	16. 70	6. 90	250. 78	6. 30	244. 48
45. 99	43. 94	3. 82	17. 50	6. 70	246. 03	1. 60	244. 43
45. 71	44. 74	3. 87	16. 25	6. 58	248. 80	4. 60	244. 20
44. 38	44. 64	3. 95	17. 00	7. 04	248. 58	4. 50	244. 08
45. 01	45. 70	3. 84	17. 30	7. 14	245. 30	1. 40	243. 90
44. 87	47. 30	3. 70	17. 30	6. 78	245. 78	2. 00	243. 78
46. 48	47. 08	3. 78	17. 25	6. 22	251. 60	8. 00	243. 60
43. 68	43. 38	3. 14	16. 65	7. 32	244. 39	. 80	243. 59
44. 17	45. 04	3. 63	18. 00	6. 66	245. 81	2. 50	243. 31
45. 57	45. 28	3. 95	17. 35	6. 90	244. 84	1. 70	243. 14
45. 78	44. 10	3. 96	17. 20	6. 36	247. 65	4. 90	242. 75
43. 61	41. 36	3. 76	17. 40	7. 02	244. 13	1. 50	242. 63
45. 78	43. 46	3. 96	17. 30	6. 80	246. 38	4. 00	242. 38
42. 98	44. 02	3. 77	18. 10	7. 22	244. 70	2. 50	242. 20
46. 13	46. 96	3. 29	16. 95	6. 84	246. 20	4. 10	242. 10
43. 82	45. 48	3. 70	17. 85	6. 10	244. 71	2. 90	241. 81
45. 57	44. 24	3. 64	16. 35	6. 80	249. 58	8. 10	241. 48
46. 83	46. 28	4. 00	17. 50	7. 36	249. 36	8. 00	241. 36
46. 48	45. 36	3. 90	18. 40	7. 02	247. 49	6. 30	241. 19
43. 54	47. 06	4. 00	19. 15	6. 82	245. 39	4. 20	241. 19
41. 79	43. 52	3. 95	17. 45	6. 14	242. 49	1. 40	241. 09
47. 39	45. 52	3. 68	17. 65	6. 84	247. 90	7. 00	240. 90
43. 54	46. 72	3. 75	17. 10	6. 50	243. 35	2. 50	240. 85
44. 24	42. 08	3. 95	17. 50	6. 84	241. 65	1. 00	240. 65
45. 64	44. 78	2. 83	16. 00	7. 00	243. 89	3. 60	240. 29
43. 75	44. 34	3. 59	17. 60	6. 66	242. 74	2. 50	240. 24
44. 17	40. 60	3. 86	19. 25	7. 08	240. 69	. 50	240. 19
43. 68	51. 44	3. 67	16. 95	6. 82	245. 89	5. 70	240. 19
45. 57	40. 32	3. 64	17. 70	6. 80	241. 96	2. 10	239. 86
46. 97	48. 80	4. 00	16. 40	6. 70	246. 56	6. 80	239. 76
46. 13	46. 60	3. 92	17. 10	6. 60	247. 49	7. 80	239. 59
44. 66	49. 50	2. 65	17. 75	6. 74	239. 24	. 30	238. 94
44. 24	42. 70	3. 85	18. 30	6. 20	241. 81	3. 00	238. 81
44. 87	43. 62	3. 68	17. 25	6. 40	240. 50	1. 80	238. 70
45. 29	48. 34	3. 27	16. 50	6. 78	249. 76	11. 20	238. 56

Merit roll of the midshipmen of the graduating class (class of 1920)—

Order of general merit for academic year.	Names.	Seaman-ship.	Ordnance.	Navigation.
	Maxima	52	52	52
mc77	Armstrong, W. H.	40. 19	43. 01	42. 73
78	Johnson, F. L.	38. 97	41. 20	43. 03
79	Crist, M. E.	39. 59	42. 67	45. 83
80	Robinson, R. E., jr.	41. 14	41. 66	42. 17
81	Rice, W. A.	39. 26	43. 48	43. 71
82	Combs, T. S.	39. 29	40. 60	40. 26
83	Padgett, L. P., jr.	40. 29	40. 86	41. 88
84	Myers, M. B.	40. 12	41. 35	43. 83
85	Mansfield, B. S.	42. 09	42. 89	41. 78
86	Dearth, M. D.	39. 54	40. 66	42. 08
87	Momsen, C. B.	38. 50	39. 35	43. 21
88	Corman, L.	41. 03	42. 58	42. 11
89	Fife, W. W.	40. 77	41. 45	42. 33
90	Lawbaugh, LaR. C.	41. 52	41. 16	44. 42
91	Curtis, J. P.	41. 10	42. 27	45. 06
92	Perry, J.	40. 84	43. 77	44. 66
93	Kelty, J. N.	40. 33	42. 79	46. 56
94	Hines, W. U.	41. 65	43. 15	43. 09
95	Murphy, C. H.	38. 60	42. 51	43. 68
96	Haven, H. E.	39. 13	42. 85	42. 54
97	Hopwood, H. G.	40. 42	41. 29	38. 07
97	Schulten, L. B.	40. 58	41. 85	44 10
99	Hitchcock, N. R.	41. 13	39. 12	44. 29
100	Martin, S. E.	40. 08	39. 76	43. 29
101	Cox, T. G., jr.	40. 23	38. 65	42. 46
102	Highleyman, R.	40. 22	42. 08	45. 92
103	Melling, R. E.	38. 75	42. 34	43. 93
104	Gaylord, T. A.	40. 51	40. 54	44. 07
105	Skinner, G. C., jr.	39. 43	41. 65	42. 99
106	Paré, E. E.	40. 15	41. 74	40. 06
107	Hurff, J. E.	41. 06	41. 79	42. 19
108	Leahy, W. I.	42. 18	41. 16	43. 68
109	Couple, A. J.	39. 19	42. 73	42. 49
110	Rorschach, F., jr.	40. 77	41. 25	43. 96
111	Bockius, R. W.	40. 97	42. 71	41. 31
112	Rathbun, V. F.	39. 61	42. 43	44 17
113	Longstaff, J. B.	40. 00	42. 02	42. 31
114	Swanson, C. F.	41. 29	39. 68	42. 04

467 members—for the last year of their academic course—Continued.

Marine engineering and naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate third year.
56	56	4	20	8	300	.....	300
44. 17	43. 88	3. 91	17. 20	6. 96	242. 05	3. 50	238. 55
43. 40	44. 10	3. 90	17. 75	6. 88	239. 23	. 80	238. 43
44. 94	44. 14	3. 63	16. 50	6. 98	244. 28	5. 90	238. 38
43. 40	42. 44	3. 37	17. 60	6. 56	238. 34	. 00	238. 34
44. 52	41. 44	3. 14	17. 45	6. 54	239. 54	1. 50	238. 04
46. 06	42. 72	3. 29	19. 55	6. 96	238. 73	1. 00	237. 73
43. 40	41. 94	3. 95	19. 50	6. 34	238. 16	. 80	237. 36
43. 96	44. 48	3. 89	16. 40	6. 70	240. 73	3. 60	237. 13
45. 57	40. 34	3. 95	17. 20	6. 66	240. 48	3. 40	237. 08
44. 94	43. 86	3. 74	17. 90	6. 64	239. 36	2. 30	237. 06
42. 35	44. 36	2. 57	19. 60	6. 66	236. 80	. 00	236. 80
44. 73	42. 10	3. 80	16. 55	6. 16	239. 06	2. 70	236. 36
47. 18	40. 58	3. 60	17. 90	6. 96	240. 77	4. 50	236. 27
45. 50	44. 56	3. 52	16. 40	6. 84	243. 92	7. 70	236. 22
42. 63	43. 06	3. 77	16. 30	5. 94	240. 13	4. 10	236. 03
44. 03	44. 46	3. 50	17. 10	6. 66	245. 02	9. 00	236. 02
44. 45	44. 52	3. 64	15. 50	6. 64	244. 43	8. 60	235. 83
44. 94	44. 74	3. 93	17. 65	7. 12	246. 27	10. 60	235. 67
45. 08	42. 58	3. 38	17. 20	7. 18	240. 21	4. 80	235. 41
43. 68	41. 32	3. 67	17. 60	6. 84	237. 63	2. 30	235. 33
44. 03	44. 42	3. 95	17. 85	6. 58	236. 61	1. 30	235. 31
43. 47	45. 02	3. 65	17. 40	6. 64	242. 71	7. 40	235. 31
44. 24	49. 08	4. 00	16. 85	7. 30	246. 01	10. 80	235. 21
43. 12	39. 46	3. 63	18. 65	7. 40	235. 39	. 30	235. 09
42. 70	41. 68	3. 49	19. 40	6. 92	235. 53	. 50	235. 03
44. 17	49. 44	3. 43	17. 65	6. 72	249. 63	14. 80	234. 83
44. 87	43. 70	3. 77	17. 80	6. 54	241. 70	6. 90	234. 80
43. 40	42. 16	3. 72	17. 80	6. 78	238. 98	4. 30	234. 68
42. 14	42. 00	3. 68	18. 20	6. 78	236. 87	2. 40	234. 47
46. 13	43. 44	3. 74	16. 85	6. 64	238. 75	4. 60	234. 15
42. 98	40. 46	3. 45	16. 50	6. 68	235. 11	1. 00	234. 11
43. 96	44. 08	3. 89	17. 50	7. 24	243. 69	9. 60	234. 09
45. 01	43. 26	4. 00	16. 10	6. 12	238. 90	4. 90	234. 00
43. 33	44. 12	3. 42	18. 90	7. 38	243. 13	9. 20	233. 93
44. 17	40. 26	3. 65	16. 80	6. 50	236. 37	2. 60	233. 77
43. 96	43. 26	3. 83	16. 60	6. 30	240. 16	6. 70	233. 46
43. 33	42. 76	3. 82	16. 90	6. 52	237. 66	4. 70	232. 96
42. 42	42. 56	3. 44	16. 40	6. 62	234. 45	1. 50	232. 95

Merit roll of the midshipmen of the graduating class (class of 1920)—

Order of general merit for academic year.	Names.	Seaman-ship.	Ordnance.	Navigation.
	Maxima.....	52	52	52
115	Baker, F. L.....	40. 27	41. 31	43. 53
116	Kauffman, F. B.....	40. 09	41. 39	43. 53
117	Threshie, R. D.....	37. 27	40. 94	43. 13
118	Rust, H. C.....	39. 80	42. 19	43. 65
119	Hevia, C.....	37. 71	42. 28	43. 48
120	Fahrney, D. S.....	39. 74	41. 00	43. 60
121	Barker, F. V.....	40. 04	43. 58	41. 46
122	Morse, R. S.....	41. 04	40. 82	39. 86
123	Harrison, D.....	38. 42	39. 15	41. 10
124	Sanner, G. R.....	39. 81	42. 94	42. 33
125	Laird, O. C.....	39. 58	42. 19	45. 64
126	Kraker, G. P.....	39. 57	41. 56	40. 86
127	Finebaum, H.....	39. 72	41. 98	44. 54
128	Jaffe, D.....	40. 44	41. 87	42. 82
129	Chalkley, H. G., jr.....	39. 29	40. 53	43. 66
130	Walton, C. L.....	40. 99	41. 61	40. 59
131	Roberts, W. H.....	40. 27	38. 96	41. 66
132	Litch, E. W.....	41. 76	43. 45	42. 69
133	Brimmer, K. E.....	38. 24	39. 86	41. 83
134	Christoph, K. J.....	40. 04	41. 35	41. 58
135	Sachse, F. C.....	40. 82	41. 12	43. 06
136	Brittain, T. B.....	40. 53	38. 42	38. 97
137	Bolton, R., jr.....	38. 46	42. 48	39. 28
138	Wintermantel, E.....	39. 39	39. 82	40. 37
139	Mason, L. Y., jr.....	39. 18	39. 34	43. 36
140	Canan, S. W.....	39. 79	41. 78	41. 63
141	Abbott, R. W.....	38. 94	40. 99	39. 89
142	Osborn, D. R., jr.....	41. 14	41. 65	45. 03
143	Beightler, C. S.....	37. 87	42. 82	40. 59
144	Bergesen, A. O. R.....	39. 58	38. 70	43. 52
145	Londahl, F. W.....	39. 43	39. 85	40. 05
146	Champion, C. C., jr.....	39. 69	37. 34	40. 07
146	Dinneen, W. J.....	39. 28	40. 55	43. 29
148	Seitz, G. A.....	38. 70	40. 46	41. 88
149	Rosenberry, G. E.....	40. 50	40. 38	38. 56
150	Hunt, P. F.....	40. 08	40. 66	42. 77
mc151	Casteel, S. H.....	39. 00	38. 24	40. 20
152	Tillson, E. M.....	39. 43	42. 54	46. 15

467 members—for the last year of their academic course—Continued.

Marine engineering and naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate third year.
56	56	4	20	8	300	.....	300
44. 59	43. 76	3. 35	17. 40	6. 24	240. 45	7. 60	232. 85
43. 68	39. 58	3. 85	17. 15	7. 14	236. 41	3. 60	232. 81
42. 56	43. 08	3. 76	17. 30	6. 84	234. 88	2. 10	232. 78
44. 59	42. 90	3. 72	17. 00	6. 52	240. 37	7. 60	232. 77
42. 28	42. 78	3. 63	16. 95	6. 54	235. 65	2. 90	232. 75
44. 17	41. 78	3. 64	17. 10	7. 04	238. 07	5. 50	232. 57
43. 75	42. 66	3. 30	17. 00	6. 70	238. 49	6. 10	232. 39
44. 31	39. 20	3. 91	17. 45	6. 56	233. 15	. 80	232. 35
44. 59	40. 58	3. 77	17. 45	7. 22	232. 28	. 00	232. 28
41. 86	43. 06	3. 95	17. 85	6. 42	238. 22	6. 10	232. 12
43. 75	43. 00	3. 03	17. 90	6. 60	241. 69	9. 80	231. 89
42. 98	41. 08	3. 87	18. 85	6. 62	235. 39	3. 60	231. 79
42. 28	40. 74	3. 88	16. 05	6. 36	235. 55	4. 10	231. 45
43. 12	41. 46	3. 87	16. 65	6. 60	236. 83	5. 50	231. 33
43. 96	41. 22	3. 50	17. 50	6. 32	235. 98	4. 70	231. 28
42. 42	40. 44	3. 61	17. 45	6. 16	233. 27	2. 00	231. 27
42. 21	42. 10	3. 38	17. 90	6. 66	233. 14	2. 00	231. 14
44. 17	43. 38	2. 66	16. 55	6. 66	241. 32	10. 20	231. 12
42. 56	44. 60	3. 85	16. 65	6. 56	234. 15	3. 10	231. 05
43. 05	39. 96	3. 67	16. 50	7. 16	233. 31	2. 30	231. 01
44. 87	43. 90	3. 76	16. 10	6. 50	240. 13	9. 30	230. 83
42. 28	42. 22	3. 42	18. 90	6. 66	231. 40	. 60	230. 80
43. 61	39. 86	3. 81	18. 00	6. 64	232. 14	1. 50	230. 64
42. 84	41. 34	3. 43	17. 25	6. 36	230. 80	. 30	230. 50
45. 01	42. 40	4. 00	17. 95	6. 56	237. 80	7. 40	230. 40
44. 03	41. 72	3. 95	16. 95	6. 38	236. 23	5. 90	230. 33
43. 33	43. 44	3. 31	15. 80	6. 34	232. 04	1. 80	230. 24
44. 59	43. 72	3. 55	17. 40	7. 12	244. 20	14. 00	230. 20
43. 68	42. 96	3. 90	17. 20	6. 60	235. 62	5. 50	230. 12
42. 42	39. 92	3. 74	18. 15	6. 52	232. 55	2. 50	230. 05
41. 30	41. 12	3. 80	17. 95	6. 48	229. 98	. 00	229. 98
45. 01	43. 52	3. 49	16. 75	6. 26	232. 13	2. 30	229. 83
41. 37	40. 48	3. 87	17. 05	6. 74	232. 63	2. 80	229. 83
43. 61	40. 08	3. 21	19. 15	6. 98	234. 07	4. 40	229. 67
44. 31	43. 54	3. 44	17. 55	6. 88	235. 16	5. 60	229. 56
46. 48	45. 04	3. 58	16. 30	6. 60	241. 51	12. 40	229. 11
44. 38	40. 98	3. 69	17. 35	6. 70	230. 54	1. 50	229. 04
42. 28	43. 18	3. 85	16. 10	7. 38	240. 91	12. 00	228. 91

Merit roll of the midshipmen of the graduating class (class of 1920)—

Order of general merit for aca- demic year.	Names.	Seaman- ship.	Ordnance.	Navigation.
	Maxima.....	52	52	52
153	Miner, O. R.....	39. 51	40. 44	40. 09
154	Hartman, C. C.....	38. 32	40. 38	40. 78
155	Gingrich, J. E.....	38. 96	42. 09	39. 06
156	Conway, E. F.....	37. 81	41. 73	43. 24
157	Curtin, L. W.....	39. 50	39. 82	38. 73
158	Graham, R. M.....	39. 92	39. 87	40. 66
159	Weller, O. A.....	39. 50	40. 86	38. 67
160	Hargrove, R. H.....	40. 47	39. 91	37. 59
161	Martin, W. A. P., jr.....	38. 39	38. 14	43. 46
162	McMahon, F. W.....	39. 24	41. 20	41. 63
163	Ten Eyck, J. C., jr.....	39. 07	41. 08	42. 10
164	Chadwick, J. H.....	38. 61	40. 27	39. 72
164	MacBride, H. L.....	39. 48	38. 58	38. 62
166	Vetter, J. P.....	38. 64	39. 87	36. 91
167	Burrough, H., 3d.....	38. 88	39. 10	39. 03
168	Haeberle, G. C.....	39. 55	42. 26	43. 10
169	Crist, M. P.....	38. 63	40. 50	38. 50
170	McEathron, E. D.....	38. 35	41. 64	43. 59
171	Townsend, R. J.....	39. 11	39. 40	41. 25
172	Gary, C. B.....	38. 53	41. 71	40. 77
173	Stevens, E. E.....	39. 22	40. 46	39. 17
174	Mergen, H. N.....	39. 48	40. 31	39. 21
175	Fitz, H. C.....	39. 24	37. 39	40. 62
176	MacElvain, F. H.....	38. 13	40. 71	42. 11
177	Schmidt, F. W.....	39. 11	42. 48	42. 46
178	Voinot, P. E.....	39. 66	38. 11	40. 46
179	Sproul, M. F.....	36. 22	38. 70	39. 63
180	Huntington, C. M.....	38. 77	38. 25	40. 77
181	Burnham, G. H.....	39. 94	39. 84	41. 47
182	Johnson, D. P.....	39. 37	39. 81	36. 36
<i>j k</i> 183	Roberts, W.....	37. 85	41. 38	45. 70
184	Cunningham, W. S.....	38. 08	37. 98	43. 48
185	Burdick, G. F.....	38. 93	40. 51	39. 23
185	Gillon, J. F.....	38. 52	38. 82	39. 10
187	Ketcham, D.....	39. 24	41. 20	44. 29
188	Dettmann, F. C. L.....	39. 30	39. 21	41. 24
189	Sollars, R. D.....	38. 01	42. 44	41. 01
190	Jewett, R. F.....	38. 60	39. 55	41. 98

467 members—for the last year of their academic course—Continued.

Marine engineering and naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate third year.
56	56	4	20	8	300	.....	300
42. 91	41. 70	3. 99	17. 65	6. 42	232. 71	4. 00	228. 71
45. 85	40. 38	3. 88	17. 40	6. 80	233. 79	5. 30	228. 49
43. 75	43. 86	3. 81	16. 25	6. 42	234. 20	5. 80	228. 40
41. 30	38. 46	3. 32	17. 75	6. 28	229. 89	1. 50	228. 39
42. 77	39. 20	3. 43	18. 50	6. 80	228. 75	. 60	228. 15
42. 21	42. 22	3. 88	17. 90	6. 62	233. 28	5. 30	227. 98
43. 05	41. 72	3. 63	18. 15	6. 24	231. 82	3. 90	227. 92
42. 35	38. 80	3. 97	18. 65	7. 06	228. 80	. 90	227. 90
40. 53	40. 84	3. 78	18. 45	6. 58	230. 17	2. 30	227. 87
43. 40	40. 50	3. 56	18. 25	6. 76	234. 54	6. 70	227. 84
42. 56	43. 12	3. 27	17. 25	6. 04	234. 49	6. 80	227. 69
45. 15	43. 34	3. 85	16. 95	6. 40	234. 29	6. 80	227. 49
43. 40	39. 80	3. 62	16. 95	7. 54	227. 99	. 50	227. 49
44. 59	42. 42	3. 41	17. 15	6. 84	229. 83	2. 40	227. 43
42. 98	38. 94	3. 78	19. 25	6. 68	228. 64	1. 40	227. 24
44. 87	44. 04	3. 34	15. 55	6. 84	239. 55	12. 80	226. 75
42. 77	40. 84	3. 68	17. 90	6. 76	229. 58	3. 40	226. 18
44. 73	43. 04	3. 65	16. 40	6. 22	237. 62	11. 60	226. 02
43. 61	41. 00	3. 93	16. 55	6. 46	231. 31	5. 30	226. 01
45. 50	42. 18	3. 35	15. 10	6. 54	233. 68	7. 70	225. 98
43. 19	41. 98	2. 53	16. 05	6. 84	229. 44	4. 10	225. 34
43. 12	40. 60	3. 70	18. 10	7. 42	231. 94	6. 80	225. 14
41. 65	38. 56	3. 92	17. 10	6. 64	225. 12	. 00	225. 12
42. 91	40. 16	3. 66	17. 25	6. 66	231. 59	6. 50	225. 09
43. 05	39. 36	3. 52	17. 05	6. 50	233. 53	8. 60	224. 93
44. 87	41. 82	2. 50	16. 55	6. 68	230. 65	5. 80	224. 85
40. 81	40. 60	3. 39	19. 95	7. 04	226. 34	1. 50	224. 84
41. 58	40. 78	3. 17	16. 75	6. 56	226. 63	2. 00	224. 63
42. 63	39. 78	2. 94	17. 85	6. 70	231. 15	6. 60	224. 55
43. 61	38. 54	3. 75	17. 60	6. 36	225. 40	1. 10	224. 30
44. 87	45. 46	2. 98	13. 85	6. 70	238. 79	14. 70	224. 09
41. 51	40. 80	2. 71	16. 35	6. 74	227. 65	3. 60	224. 05
43. 82	40. 28	3. 54	18. 55	6. 66	231. 52	7. 50	224. 02
42. 42	40. 50	3. 71	16. 95	6. 50	226. 52	2. 50	224. 02
40. 67	43. 44	3. 68	16. 20	6. 58	235. 30	11. 40	223. 90
42. 49	40. 58	3. 78	17. 15	6. 94	230. 69	6. 80	223. 89
41. 72	40. 30	3. 87	16. 05	6. 74	230. 14	6. 40	223. 74
40. 04	40. 52	3. 78	17. 25	6. 46	228. 18	4. 70	223. 48

Merit roll of the midshipmen of the graduating class (class of 1920)—

Order of general merit for aca- demic year.	Names.	Seaman- ship.	Ordnance.	Navigation.
	Maxima	52	52	52
<i>mc</i> 191	Whitmire, J. E.	40. 52	36. 44	38. 88
192	Perry, L. S.	37. 96	41. 05	39. 11
193	Tillman, E. H., jr.	37. 55	39. 37	41. 76
194	Curts, M. E.	37. 92	39. 63	42. 08
194	Kelley, B. J.	38. 88	38. 94	37. 76
196	Hutter, W. H.	40. 17	40. 66	37. 39
197	Scott, S.	39. 67	38. 36	39. 05
198	Hill, H. H.	37. 98	39. 82	38. 72
199	Tyler, C. L.	41. 43	38. 98	42. 14
200	Swanston, W. A.	38. 51	39. 72	41. 11
201	Old, F. P.	38. 39	38. 82	41. 85
202	Crowe, J. F.	38. 51	39. 54	40. 58
203	Buracker, W. H.	38. 02	39. 34	39. 66
204	Wilson, H.	37. 37	39. 18	38. 87
205	Wellings, A. J.	38. 99	39. 23	41. 44
206	Glover, C. D., jr.	36. 81	38. 89	39. 38
206	Skinner, C. R.	39. 17	38. 41	37. 71
208	Edmunds, C. D.	36. 34	40. 15	42. 60
209	Steinhagen, P. W.	38. 74	38. 46	38. 89
210	Fick, H. F.	37. 37	38. 70	39. 45
211	Arthur, S. H.	38. 00	38. 70	41. 09
212	Tomlinson, W. G.	39. 01	41. 54	43. 85
213	Wiens, R. E.	38. 50	38. 93	36. 77
214	Hatch, M. E.	39. 32	38. 16	38. 19
215	Donnelly, J. B.	40. 05	38. 95	40. 88
216	Morehouse, T. B.	38. 93	38. 09	39. 74
217	Smith, R. H.	38. 74	41. 99	44. 49
218	Higgins, R. L.	39. 04	40. 42	40. 81
219	Talbert, J. T., 2d.	36. 69	39. 73	39. 95
220	Poehlmann, E. A. J.	37. 27	39. 04	40. 29
221	Maichle, F. M.	37. 66	36. 01	34. 48
222	Slawson, P. S.	37. 07	38. 52	39. 33
223	Wiestling, R. C.	37. 27	37. 68	40. 84
224	Plaskitt, J. M.	37. 53	37. 29	38. 73
225	Higley, J. W.	37. 38	41. 30	39. 47
226	Erdman, R. P.	38. 81	40. 03	44. 65
227	Strother, W. J., jr.	38. 39	39. 72	41. 42
228	Burkett, E. F.	37. 58	37. 88	44. 02

467 members—for the last year of their academic course—Continued.

Marine engineering and naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate third year.
56	56	4	20	8	300	.....	300
40.53	43.12	3.49	17.10	6.68	226.76	3.30	223.46
41.51	42.14	2.80	16.95	6.40	227.92	4.50	223.42
43.89	41.90	2.75	16.55	6.54	230.31	6.90	223.41
40.60	42.40	3.86	17.10	6.30	229.89	6.60	223.29
41.93	39.54	3.68	17.30	6.66	224.69	1.40	223.29
42.21	38.58	3.85	17.10	6.06	226.02	2.80	223.22
40.25	41.18	3.54	18.65	6.98	227.68	4.50	223.18
41.58	41.66	3.30	19.15	6.66	228.87	5.70	223.17
42.49	41.34	3.00	16.90	7.08	233.36	10.20	223.16
41.30	42.80	3.79	16.65	6.46	230.34	7.20	223.14
40.95	40.64	3.95	18.20	7.30	230.10	7.10	223.00
38.78	38.10	3.64	17.55	6.64	223.34	.60	222.74
40.46	40.24	3.22	17.30	6.56	224.80	2.20	222.60
42.07	40.20	3.35	18.40	6.68	226.12	3.90	222.22
43.12	42.38	3.98	17.50	6.04	232.68	10.50	222.18
42.21	40.50	3.33	17.10	6.86	225.08	3.00	222.08
41.44	39.66	3.69	17.80	6.60	224.48	2.40	222.08
43.75	39.90	3.39	16.60	6.42	229.15	7.30	221.85
40.67	39.08	3.77	17.10	6.40	223.11	1.30	221.81
42.63	39.56	3.50	18.05	6.40	225.66	3.90	221.76
41.86	40.68	3.81	17.35	5.96	227.45	5.80	221.65
42.21	41.96	3.68	15.35	6.52	234.12	12.50	221.62
44.45	40.82	3.81	17.20	6.40	226.88	5.30	221.58
42.35	38.74	3.95	19.10	6.42	226.23	4.80	221.43
42.63	42.06	2.50	16.90	6.34	230.31	8.90	221.41
43.89	43.46	3.91	14.05	6.48	228.55	7.20	221.35
42.35	38.88	3.93	16.50	6.90	233.78	12.50	221.28
41.58	41.00	3.77	16.30	6.60	229.52	8.30	221.22
41.23	37.54	3.46	17.20	6.38	222.18	1.00	221.18
41.23	39.42	3.61	16.80	7.00	224.66	3.50	221.16
43.82	40.86	3.60	18.75	6.74	221.92	.80	221.12
40.88	39.72	3.18	16.75	6.56	222.01	1.30	220.71
40.81	38.78	3.65	16.85	6.32	222.20	1.80	220.40
40.18	39.22	3.69	17.40	6.94	220.98	.60	220.38
42.91	39.16	2.50	17.80	6.64	227.16	6.80	220.36
41.93	42.00	3.21	16.30	6.42	233.35	13.10	220.25
40.67	40.12	2.50	16.85	6.68	226.35	6.20	220.15
39.83	42.16	3.72	16.55	6.62	228.36	8.30	220.06

Merit roll of the midshipmen of the graduating class (class of 1920)—

Order of general merit for aca- demic year.	Names.	Seaman- ship.	Ordinance.	Navigation.
	Maxima.....	52	52	52
229	Crouter, M. H.....	38.30	39.01	40.46
230	Page, D. M.....	37.91	38.15	40.96
E231	Corman, H.....	37.58	40.14	44.05
mc232	Featherston, J. H., jr.....	38.81	42.01	40.78
233	Beck, E. C.....	38.79	38.30	41.18
233	Dougherty, S. C.....	38.23	39.10	37.29
235	McMenemy, E. H.....	37.58	38.40	38.41
235½	Harrington, A. O.....	39.36	36.68	37.22
236	Bull, G. N.....	36.26	41.47	43.78
236	Haff, T. G.....	39.19	39.71	42.91
238	Webb, J. C.....	38.62	39.46	40.31
239	Avery, F. B.....	37.49	38.91	37.77
240	Bottom, J. T., jr.....	37.67	38.42	38.93
u pp241	Wilson, J. D.....	38.23	40.11	38.48
242	Hawkins, K. C.....	38.32	39.07	40.66
243	Bassett, M. H.....	38.88	38.49	39.44
244	Repplier, F. O.....	37.74	37.95	36.87
244½	Shoemaker, J. E.....	36.34	39.79	39.36
245	Talbott, B. T.....	36.84	39.44	37.31
246	Keith, R.....	37.48	37.16	37.64
247	Morrison, G. D.....	37.39	39.42	42.59
248	Hopkins, N. B.....	37.53	38.14	37.83
249	Power, H. D.....	36.87	36.12	40.45
250	Dow, J. B.....	36.43	36.38	39.26
250	Stoddert, F. B.....	38.04	40.81	41.60
252	Donaldson, A. H.....	35.90	42.63	41.54
253	Wootten, C. T.....	36.41	38.04	42.16
254	Wallace, W. H.....	38.35	41.44	38.90
255	Weed, W. H., jr.....	37.84	37.16	39.09
256	Donovan, J. F., jr.....	39.74	38.65	37.84
257	Miller, W. E.....	37.67	36.79	35.51
258	Van Cleave, M.....	39.59	39.43	42.04
259	Tague, J. R.....	37.77	36.90	38.23
260	Gurney, D. S.....	36.60	35.61	42.81
261	McVay, C. B. 3d.....	37.37	37.31	35.98
262	Lyon, J. B.....	38.02	38.65	37.86
263	Haskell, O. S.....	38.24	36.73	38.21
264	Gaines, O. W.....	37.74	36.73	38.60

467 members—for the last year of their academic course—Continued.

Marine engineering and naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate third year.
56	56	4	20	8	300	.....	300
42.00	40.28	3.65	17.05	6.88	227.63	7.60	220.03
40.53	40.14	3.30	17.35	6.58	224.92	4.90	220.02
41.16	40.52	1.60	16.35	6.08	227.48	7.70	219.78
43.75	40.96	3.43	16.90	5.98	232.62	12.90	219.72
41.51	39.56	3.95	16.30	6.90	226.49	6.80	219.69
41.58	39.18	3.00	16.95	7.06	222.39	2.70	219.69
41.16	39.70	2.95	18.90	6.52	223.62	4.00	219.62
39.62	40.84	3.98	17.75	6.96	222.41	2.80	219.61
43.19	39.26	3.97	15.85	6.82	230.60	11.00	219.60
43.12	39.82	4.00	16.65	6.60	232.00	12.40	219.60
43.19	42.32	3.77	16.50	6.60	230.77	11.20	219.57
41.58	38.62	3.72	18.05	6.72	222.86	3.30	219.56
41.58	40.02	3.56	16.65	6.66	223.49	4.00	219.49
41.51	37.56	3.52	17.00	6.48	222.89	3.60	219.29
42.77	41.48	3.35	15.35	6.58	227.58	8.30	219.28
42.98	39.66	3.96	16.65	6.46	226.52	7.40	219.12
40.25	40.40	3.75	18.10	6.90	221.96	3.10	218.86
40.39	39.68	3.28	17.80	6.54	223.18	4.40	218.78
41.86	41.44	3.64	17.35	6.92	224.80	6.10	218.70
40.67	38.72	3.10	18.70	7.10	220.57	2.10	218.47
39.76	38.50	3.48	17.40	6.82	225.36	6.90	218.46
42.07	37.46	3.84	17.90	6.00	220.77	2.40	218.37
40.46	37.80	3.09	18.75	6.80	220.34	2.00	218.34
41.86	47.74	3.54	16.15	6.58	227.94	9.70	218.24
42.49	41.34	3.43	15.85	6.78	230.34	12.10	218.24
42.63	39.70	2.55	17.75	6.52	229.22	11.00	218.22
42.35	40.78	3.90	16.35	6.70	226.69	8.50	218.19
42.42	40.64	3.60	17.15	6.72	229.22	11.30	217.92
41.79	40.62	3.31	16.95	6.44	223.20	5.30	217.90
41.65	39.14	3.54	16.00	7.18	223.74	6.00	217.74
40.60	39.78	3.97	17.40	6.90	218.62	1.00	217.62
39.83	39.94	2.55	16.50	6.98	226.86	9.30	217.56
39.90	40.18	3.57	16.90	6.26	219.71	2.30	217.41
38.78	38.90	3.08	18.15	6.72	220.65	3.30	217.35
39.20	38.94	3.63	18.60	7.40	218.43	1.20	217.23
40.95	36.98	3.74	17.05	6.72	219.97	2.80	217.17
39.41	37.36	3.56	18.45	6.54	218.50	1.40	217.10
40.74	41.40	3.54	16.80	6.60	222.15	5.10	217.05

Merit roll of the midshipmen of the graduating class (class of 1920)—

Order of general merit for aca- demic year.	Names.	Seaman- ship.	Ordnance.	Navigation.
	Maxima	52	52	52
264	Kiefer, E. W.	36.60	37.93	44.90
266	Thomas, F. J.	36.73	37.54	37.12
267	Allen, S. T.	37.00	38.92	39.16
268	Cunningham, G. B.	37.56	37.54	39.05
269	Perry, R. F.	39.18	39.34	36.52
270	Browder, M. E.	38.05	39.12	39.40
271	Heineman, P. R.	37.65	40.71	43.80
mc272	Nicholas, H. T.	39.03	39.47	41.90
273	Deringer, H. H.	37.31	39.70	39.22
274	Hobbs, A.	38.79	37.91	39.75
275	Whelchel, J. E.	37.21	37.45	38.97
276	Cruzen, R. H.	38.27	36.78	37.38
277	Warrack, R. C.	39.08	36.72	41.21
278	Fleming, C. H.	36.58	39.76	40.31
279	Hartung, R. R.	38.48	38.96	38.15
p280	Aron, G. M.	36.86	37.39	37.49
281	Walsh, E. J.	38.35	36.34	38.11
282	Booker, H. I.	39.30	37.69	41.10
282	Powell, R. P.	38.27	37.46	36.94
284	Brookman, H. R.	36.93	39.72	39.51
285	Boit, J. McC.	36.85	37.82	40.52
286	Graff, J. P.	37.45	38.48	40.07
mc287	Chappelle, F. S.	36.79	37.39	37.13
u288	Lusk, J. A.	36.77	39.32	37.90
289	Woodson, C. R.	35.20	37.99	38.08
290	Smith, C. W.	37.87	36.04	43.92
291	Lademan, J. U., jr.	38.93	40.24	39.27
j mc 292	Wachtler, W. A.	40.69	43.46	40.96
293	Knope, V. R.	36.13	39.51	41.67
294	Conant, F. H., 2d.	38.53	35.70	35.54
295	Hartt, B. A.	36.78	37.10	38.57
mc296	King, S. W.	36.21	39.16	36.76
297	Miller, R. B.	34.41	39.55	42.03
298	Rule, H. C., jr.	37.55	37.65	37.28
299	De Long, E. R.	36.52	39.15	42.15
300	Taylor, F.	38.21	37.04	38.05
301	Abson, C. M.	37.06	36.21	36.99
302	Anderson, C. C.	35.45	37.15	36.08

467 members—for the last year of their academic course—Continued.

Marine engineering and naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate third class.
56	56	4	20	8	300	.....	300
40. 81	44. 58	3. 66	15. 55	6. 52	230. 55	13. 50	217. 05
41. 30	39. 82	3. 08	17. 55	7. 12	220. 26	3. 40	216. 86
40. 67	40. 30	2. 98	16. 60	6. 88	222. 51	5. 80	216. 71
39. 55	37. 34	3. 08	17. 30	7. 04	218. 46	1. 80	216. 66
43. 61	38. 60	2. 94	17. 90	4. 10	222. 19	5. 60	216. 59
41. 93	39. 38	3. 86	16. 85	6. 58	225. 17	8. 60	216. 57
42. 35	41. 88	3. 49	17. 25	6. 72	233. 85	17. 50	216. 35
40. 18	40. 68	3. 94	16. 95	6. 00	228. 15	11. 90	216. 25
42. 98	40. 98	2. 96	16. 25	6. 30	225. 70	9. 50	216. 20
40. 95	39. 62	2. 66	16. 85	6. 00	222. 51	6. 40	216. 11
39. 97	42. 62	3. 92	16. 30	6. 44	222. 88	6. 80	216. 08
39. 97	40. 64	2. 76	18. 55	7. 30	221. 65	5. 60	216. 05
42. 00	41. 48	3. 51	15. 95	6. 90	226. 85	11. 10	215. 75
40. 81	38. 68	3. 63	17. 35	6. 68	223. 80	8. 10	215. 70
41. 37	39. 40	3. 44	17. 50	7. 04	224. 34	9. 10	215. 24
41. 23	40. 48	3. 83	17. 45	5. 08	219. 81	4. 60	215. 21
40. 88	38. 30	3. 29	16. 80	6. 20	218. 27	3. 10	215. 17
41. 65	40. 26	3. 27	17. 50	6. 48	227. 25	12. 10	215. 15
40. 60	38. 52	3. 71	16. 45	6. 50	218. 45	3. 30	215. 15
40. 46	39. 76	3. 67	15. 90	6. 06	222. 01	6. 90	215. 11
40. 11	40. 02	3. 66	16. 15	6. 48	221. 61	6. 60	215. 01
39. 48	39. 86	2. 50	16. 85	7. 08	221. 77	6. 80	214. 97
41. 93	39. 30	3. 42	17. 70	6. 10	219. 76	5. 00	214. 76
40. 04	41. 06	3. 36	17. 15	6. 38	221. 98	7. 30	214. 68
38. 36	36. 50	3. 56	18. 40	6. 40	214. 49	.00	214. 49
38. 15	44. 22	2. 89	17. 15	6. 48	226. 72	12. 30	214. 42
42. 28	40. 30	3. 84	17. 35	6. 44	228. 65	14. 30	214. 35
44. 87	42. 56	3. 59	15. 40	7. 20	238. 73	24. 40	214. 33
39. 34	37. 90	2. 60	16. 35	6. 86	220. 36	6. 10	214. 26
40. 88	38. 26	3. 95	17. 50	6. 78	217. 14	3. 00	214. 14
39. 20	38. 48	2. 99	16. 75	6. 56	216. 43	2. 40	214. 03
40. 25	37. 30	3. 71	17. 90	6. 00	217. 29	3. 30	213. 99
40. 18	38. 22	3. 56	16. 40	6. 06	220. 41	6. 50	213. 91
39. 76	37. 68	3. 81	17. 25	6. 40	217. 38	3. 50	213. 88
39. 34	43. 20	3. 55	14. 60	6. 68	225. 19	11. 50	213. 69
42. 14	39. 84	3. 50	15. 80	6. 60	221. 18	7. 60	213. 58
40. 60	38. 92	3. 61	17. 10	6. 48	216. 97	3. 40	213. 57
39. 48	39. 34	3. 82	17. 80	6. 92	216. 04	2. 50	213. 54

Merit roll of the midshipmen of the graduating class (class of 1920)—

Order of general merit for academic year.	Names.	Seaman-ship.	Ordinance.	Navigation.
	Maxima.....	52	52	52
303	Wilson, E. P.....	39.09	35.61	37.10
304	Anderson, M. A.....	36.26	37.25	35.26
305	O'Leary, F. M.....	35.91	39.45	38.51
306	Goode, J. B.....	37.68	38.89	38.18
307	Davis, V. M.....	36.90	37.86	39.59
308	Ward, B. P.....	35.78	37.70	38.35
309	Downes, W. M.....	36.86	36.82	36.37
310	Peeples, H. D.....	37.75	38.71	38.78
311	Broadhurst, W. B.....	38.55	38.86	36.11
312	Cunningham, R. P.....	38.54	38.84	41.11
313	Howell, E. B.....	36.71	36.66	37.46
313	Turney, H. W.....	36.10	37.89	38.94
315	Aller, H. C.....	37.86	40.34	37.37
316	Cline, H.....	36.69	39.25	44.98
317	Speight, E. P.....	37.62	35.32	38.20
318	Roberts, F. W.....	36.76	36.41	40.58
319	Cunningham, F. J.....	36.40	36.20	38.31
mc320	Keyhoe, D. E.....	37.91	37.42	37.71
321	Akers, A. W., jr.....	38.30	38.03	41.67
322	Surran, C. L.....	37.08	38.48	36.82
mc323	Clausing, J. G.....	36.20	36.83	36.71
323	Fowler, A. B.....	38.97	38.70	39.50
325	Carter, J. B.....	36.74	38.47	39.65
326	Ward, B. N.....	37.46	37.87	34.50
327	Wyatt, J. L.....	37.05	40.47	34.98
328	Isgrig, C. S.....	36.66	36.34	35.13
329	Bonney, C. T.....	38.85	35.30	37.84
329	York, L. D.....	37.30	38.95	43.57
331	Scaffe, T. C.....	35.13	37.82	36.55
332	Porter, C. D.....	38.24	37.66	39.67
333	Brashears, E. L.....	36.68	40.09	39.49
334	Brantley, N. D.....	38.24	37.10	37.14
335	Montgomery, M.....	37.30	39.18	37.23
336	Isquith, S. S.....	37.06	36.71	41.01
337	Thornton, J. M.....	35.42	37.43	35.70
338	Gillan, M. J., jr.....	36.06	38.82	38.58
339	Houghton, R. A.....	35.27	36.31	38.09
340	Head, C. McM.....	37.26	36.69	37.08

467 members—for the last year of their academic course—Continued.

Marine engineering and naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate third year.
56	56	4	20	8	300	.....	300
40.04	39.46	3.01	16.25	6.44	217.00	3.50	213.50
40.25	39.12	3.76	17.10	7.18	216.18	2.80	213.38
42.00	41.16	3.87	16.30	6.86	224.06	10.70	213.36
39.90	39.96	2.74	17.10	6.20	220.65	7.30	213.35
42.00	38.82	3.82	16.05	6.80	221.84	8.50	213.34
40.46	38.38	3.83	17.20	6.84	218.54	5.40	213.14
40.81	38.38	3.88	16.60	7.24	216.96	3.90	213.06
39.97	38.14	2.64	16.35	5.20	217.54	4.60	212.94
43.47	38.42	3.65	18.45	6.52	224.03	11.10	212.93
42.00	39.64	3.52	16.10	6.54	226.29	13.60	212.69
41.09	40.72	3.71	16.80	6.26	219.41	6.80	212.61
40.11	42.32	3.95	16.70	6.70	222.71	10.10	212.61
42.35	37.50	3.35	16.80	6.62	222.19	9.80	212.39
40.60	41.52	3.23	15.30	6.10	227.67	15.40	212.27
38.22	39.34	3.85	16.70	6.28	215.53	3.40	212.13
41.09	40.56	3.63	16.40	6.46	221.89	9.90	211.99
40.11	38.74	3.89	16.60	6.18	216.43	4.50	211.93
41.23	38.40	3.40	16.25	6.36	218.68	6.80	211.88
40.67	39.36	2.71	15.85	6.10	222.69	10.90	211.79
38.85	36.80	3.70	17.20	6.60	215.53	4.00	211.53
41.93	38.92	3.45	16.70	6.26	217.00	5.60	211.40
42.63	41.84	2.90	16.40	6.26	227.20	15.80	211.40
39.69	38.58	3.26	17.20	6.36	219.95	8.60	211.35
38.50	37.56	3.15	16.70	6.74	212.48	1.30	211.18
40.81	38.54	2.50	17.05	6.74	218.14	7.00	211.14
40.39	35.98	3.51	17.15	6.66	211.82	1.10	210.72
40.53	37.02	3.66	17.45	6.96	217.61	6.90	210.71
43.61	42.16	3.50	16.40	6.62	232.11	21.40	210.71
40.04	37.66	3.89	17.45	7.20	215.74	5.20	210.54
38.29	40.70	4.00	15.25	6.00	219.81	9.30	210.51
42.63	39.54	3.42	17.25	6.18	225.28	14.80	210.48
39.55	38.02	3.53	17.45	6.08	217.11	6.80	210.31
40.04	38.34	2.72	17.20	5.74	217.75	7.50	210.25
41.16	37.34	3.96	16.20	6.46	219.90	9.80	210.10
40.81	38.30	3.88	16.75	7.40	215.69	5.60	210.09
40.39	38.68	2.50	15.65	6.20	216.88	6.80	210.08
40.25	39.86	3.90	15.55	6.20	215.43	5.40	210.03
40.32	38.20	2.73	15.35	5.66	213.29	3.30	209.99

Merit roll of the midshipmen of the graduating class (class of 1920)—

Order of general merit for aca- demic year.	Names.	Seaman- ship.	Ordnance.	Navigation.
	Maxima.....	52	52	52
341	Murphey, C. D.....	38.79	36.44	37.34
342	Lewis, E.....	37.28	37.17	37.79
343	Humphreys, R.....	38.00	37.32	37.73
344	Jones, W. E.....	38.14	37.25	37.78
345	Mead, G. W., jr.....	38.74	37.83	39.76
346	Thompson, W. A. P.....	38.30	38.07	38.15
347	Baber, M. A.....	34.59	37.73	38.16
348	Goldsmith, M. D.....	37.11	38.91	38.60
349	Beall, N.....	36.04	37.38	38.47
349	Hart, W. T., jr.....	36.69	36.88	38.15
351	Connelly, Bailey.....	36.54	38.57	38.06
352	Ingram, W. G.....	38.21	38.00	41.99
353	Rees, J. F.....	38.43	38.54	39.35
354	Lambright, P. W.....	36.27	36.12	34.01
355	Doolin, E. H.....	36.91	35.98	37.14
356	Ives, N. S.....	38.08	37.10	36.42
357	Stoker, E. S.....	37.31	36.57	37.56
358	Hibbs, William.....	36.40	37.29	37.44
359	Swafford, C. A.....	36.30	37.44	37.42
360	Helmkamp, E. F.....	35.31	40.40	37.42
361	Crocker, J. A.....	37.25	35.89	36.79
362	Kinney, P. R.....	37.43	34.24	35.79
363	Crawford, A. D. A.....	36.00	37.62	39.15
364	Baker, R. D.....	35.68	36.67	35.62
365	Haselden, J. D., jr.....	34.46	35.88	38.53
366	Cope, O. G., jr.....	34.97	35.43	36.23
367	Walker, H. E.....	37.11	35.88	37.64
mc368	Wallace, C. R.....	36.48	36.34	40.04
369	Ingram, W. A.....	35.12	36.62	35.56
370	Bunch, T. H., jr.....	36.04	35.90	36.60
371	Doyle, A. K.....	37.41	35.49	36.09
372	McKay, J. H.....	37.55	37.37	34.07
373	Hutton, C. L.....	36.37	36.54	34.83
374	Cleave, Campbell.....	36.29	38.56	36.46
375	Jackson, P. N.....	36.75	37.17	38.02
376	Hepburn, W. P.....	37.59	38.04	40.91
376	Livingstone, W. G.....	34.04	34.99	36.62
378	Conrad, G. D.....	36.71	37.50	35.17

467 members—for the last year of their academic course—Continued.

Marine engineering and naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate third year.
56	56	4	20	8	300	.....	300
40.25	39.62	3.47	16.20	6.80	218.91	9.00	209.91
40.39	37.40	3.59	16.30	5.92	215.84	6.10	209.74
40.81	38.80	3.65	16.90	6.40	219.61	9.90	209.71
40.53	40.32	2.78	16.60	6.44	219.84	10.40	209.44
40.81	38.48	2.76	16.75	6.38	221.51	12.10	209.41
41.23	39.00	3.34	15.90	6.84	220.83	11.50	209.33
40.04	36.90	2.52	18.50	6.72	215.16	6.00	209.16
41.02	38.80	3.04	16.00	6.46	219.94	10.80	209.14
40.53	39.86	3.53	16.45	6.06	218.32	9.20	209.12
40.11	38.14	3.85	17.80	7.00	218.62	9.50	209.12
40.18	37.46	2.83	16.10	6.44	216.18	7.20	208.98
39.83	41.32	2.84	16.00	6.30	224.49	15.60	208.89
40.18	40.20	3.31	17.10	5.66	222.77	13.90	208.87
42.63	40.56	3.61	16.80	6.30	216.30	7.50	208.80
38.64	38.48	3.07	16.25	6.80	213.27	4.50	208.77
40.46	38.50	3.51	15.70	6.38	216.15	7.50	208.65
40.18	40.46	3.55	17.40	6.54	219.57	11.00	208.57
38.29	37.70	3.53	18.85	6.10	215.60	7.20	208.40
37.45	39.42	3.23	18.05	6.58	215.89	7.50	208.39
40.18	39.84	3.65	16.25	6.50	219.55	11.40	208.15
39.69	37.96	3.56	17.20	6.20	214.54	6.40	208.14
39.34	36.44	3.28	18.30	6.42	211.24	3.30	207.94
39.48	39.02	3.91	16.20	6.02	217.40	9.50	207.90
39.90	41.24	3.75	16.80	6.20	215.86	8.10	207.76
38.78	37.04	3.78	16.90	6.66	212.03	4.30	207.73
39.83	37.08	2.70	17.85	7.06	211.15	3.50	207.65
38.29	36.02	3.51	16.40	7.28	212.13	4.50	207.63
38.29	38.04	3.18	17.50	7.22	217.09	9.50	207.59
38.57	37.72	3.88	19.70	6.64	213.81	6.30	207.51
38.92	39.22	3.61	16.25	6.34	212.88	5.40	207.48
37.66	37.56	2.78	17.40	6.32	210.71	3.30	207.41
40.74	37.66	3.09	16.85	6.90	214.23	7.10	207.13
39.62	36.06	3.18	16.45	7.00	210.05	3.00	207.05
39.06	39.42	2.72	17.25	6.56	216.32	9.40	206.92
39.76	39.02	3.57	15.80	6.80	216.89	10.00	206.89
40.32	38.98	3.69	15.80	6.36	221.69	15.00	206.69
39.55	36.58	3.59	16.80	6.32	208.49	1.80	206.69
39.97	39.86	3.66	16.55	6.74	216.16	9.70	206.46

Merit roll of the midshipmen of the graduating class (class of 1920)—

Order of general merit for aca- demic year.	Names.	Seaman- ship.	Ordinance.	Navigation.
	Maxima.....	52	52	52
379	Tobey, N. S.....	38.00	37.38	35.76
380	Fletcher, W. D.....	36.90	35.34	41.27
381	McDonnell, J. A.....	36.26	37.21	35.29
382	Burgess, J. A.....	37.64	36.89	36.89
u383	Diepenbrock, A. J.....	36.09	36.20	38.41
j384	Buchholz, R. F. A.....	37.86	37.74	41.16
385	Michael, S. J.....	37.99	37.22	35.19
386	Smith, A. F. jr.....	35.33	35.09	35.73
387	Buse, F. R.....	35.78	36.88	36.22
388	Blakeslee, V. F.....	35.46	35.42	38.47
mc389	Maxwell, W. E.....	34.19	35.71	35.40
390	Thorne, T. S.....	36.14	34.63	39.85
391	Downes, E. H.....	35.24	37.44	35.90
mc392	Boone, R. A.....	35.37	35.73	35.62
mc393	Markell, H.....	35.95	36.85	38.04
394	Doyle, J. H.....	36.99	37.12	39.52
395	Acree, J. T.....	39.49	39.87	40.37
396	Edwards, J. B.....	35.92	35.91	34.39
397	Kirby, H. P.....	36.38	37.03	37.02
d398	Jones, B. S.....	36.51	34.22	37.34
E399	Bain, E. C.....	37.23	37.22	36.93
400	Winter, F. C.....	35.12	37.33	35.80
401	Blackledge, A. D.....	35.54	36.85	34.00
402	Lewis, T.....	34.95	37.33	37.55
403	Binford, T. H.....	35.76	36.90	34.43
404	Sterling, P. R.....	37.66	35.36	36.34
405	Kiehl, E.....	35.92	35.39	35.48
406	Grove, M. H.....	35.38	35.35	35.86
407	Smith, W. W.....	35.30	36.88	34.74
408	Bryan, F. B.....	35.92	34.01	35.44
mc409	Greer, J. M.....	36.79	38.26	36.00
410	Lyttle, H. D.....	34.73	36.81	36.81
411	McDermott, J. T.....	35.00	36.41	34.98
mc412	Onley, W. B.....	34.05	35.58	34.56
413	Anderson, E. L.....	34.90	36.51	36.01
414	Mallard, J. B.....	35.77	37.16	39.99
t415	Cartwright, A. B.....	35.22	36.49	34.30
416	Nolan, J. E.....	36.04	37.72	34.45

467 members—for the last year of their academic course—Continued.

Marine engineering and naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate third year.
56	56	4	20	8	300	.....	300
38.92	37.04	2.83	17.20	7.20	214.33	7.90	206.43
38.92	38.96	2.89	16.45	6.34	217.07	10.80	206.27
39.41	35.90	3.56	17.75	6.36	211.74	5.60	206.14
39.69	37.22	2.50	15.70	6.30	212.83	6.80	206.03
38.64	37.42	2.73	16.70	7.26	213.45	7.60	205.85
42.84	41.08	3.25	15.75	6.52	226.20	20.70	205.50
38.29	36.78	3.92	18.00	6.52	213.91	8.60	205.31
38.78	36.90	2.98	17.05	6.28	208.14	3.00	205.14
38.99	40.00	3.90	15.60	6.16	213.53	8.60	204.93
37.17	37.46	2.58	18.80	6.34	211.70	6.80	204.90
38.29	38.00	3.71	17.10	6.36	208.76	3.90	204.86
38.78	39.58	3.42	16.10	6.44	214.94	10.30	204.64
38.01	38.42	3.67	18.65	6.14	213.47	9.00	204.47
38.71	36.28	2.94	17.40	6.32	208.37	4.10	204.27
39.20	37.80	3.56	16.60	6.20	214.20	10.00	204.20
40.18	39.36	3.87	14.10	6.28	217.42	13.30	204.12
41.65	40.88	3.55	13.50	6.32	225.63	21.70	203.93
39.55	38.10	3.70	16.95	6.18	210.70	7.10	203.60
38.22	37.00	3.23	16.60	5.84	211.32	7.80	203.52
36.54	35.24	2.50	18.65	6.46	207.46	4.20	203.26
39.48	38.20	2.01	16.65	5.90	213.62	10.40	203.22
41.16	39.34	3.76	16.45	6.40	215.36	12.20	203.16
39.62	38.58	3.13	16.80	6.50	211.02	7.90	203.12
38.15	36.28	3.17	16.95	6.72	211.10	8.00	203.10
40.46	36.98	3.40	16.70	6.86	211.49	8.50	202.99
39.76	37.90	3.07	16.75	6.18	213.02	10.30	202.72
39.55	35.64	3.69	16.35	6.44	208.46	6.00	202.46
39.97	39.48	3.82	16.20	6.72	212.78	10.50	202.28
40.95	37.02	2.60	16.75	6.42	210.66	8.70	201.96
38.22	37.20	3.40	16.60	6.16	206.95	5.00	201.95
39.90	37.54	3.43	16.05	6.32	214.29	12.40	201.89
40.95	36.12	2.77	16.80	5.96	210.95	9.10	201.85
37.87	36.68	3.60	16.80	6.70	208.04	6.40	201.64
36.26	37.16	3.06	17.15	6.28	204.10	2.60	201.50
37.66	37.10	2.64	16.70	5.86	207.38	6.40	200.98
38.43	37.50	2.88	15.25	6.46	213.44	12.60	200.84
38.85	36.94	3.80	16.90	6.16	208.66	7.90	200.76
39.69	37.60	3.64	16.05	6.10	211.29	10.60	200.69

Merit roll of the midshipmen of the graduating class (class of 1920)—

Order of general merit for aca- demic year.	Names.	Seaman- ship.	Ordnance.	Navigation.
	Maxima.....	52	52	52
417	Pendleton, P. E.....	36.32	36.25	34.43
418	Wheyland, M. C.....	35.34	36.22	33.63
E419	Patterson, G. A.....	36.20	34.99	38.77
420	Goldenberg, C. N.....	35.43	35.36	39.02
421	Coldwell, H.....	36.53	34.66	34.43
mc422	Davis, W. L.....	34.21	34.91	33.65
423	Gregory, G. H.....	37.08	37.12	39.50
424	Brown, G. W.....	35.06	35.96	38.06
425	Cope, H. F.....	37.20	35.58	34.10
Fmc426	Watson, P. B.....	39.35	35.92	35.88
427	Peay, G. H. L.....	37.69	38.67	37.95
jk428	Padley, H. E.....	36.45	37.55	38.21
429	Dillon, J. A.....	35.92	36.44	36.50
430	Williams, D. C.....	35.94	35.93	34.72
431	Scott, S. T.....	35.42	35.23	36.05
v432	McElduff, J. V.....	33.36	35.20	34.62
433	Battle, T. W.....	36.54	35.90	35.25
E434	Craven, T. T.....	34.48	34.67	36.46
435	De Weese, W.....	37.02	36.14	36.74
436	Hamilton, H. C.....	35.84	35.98	35.84
mc437	Finch, C. S.....	36.41	35.43	35.99
438	Cox, W. T.....	37.62	35.62	36.17
439	Palmer, K. W.....	35.52	35.11	37.96
440	Hill, R. D., jr.....	35.74	36.19	35.66
441	Cohen, J. S., jr.....	35.82	36.47	33.65
E442	Foster, R. R.....	32.99	34.68	35.12
443	Taylor, H. McG.....	35.50	34.90	34.25
444	Moran, W. F.....	36.17	35.89	36.67
445	Wilkes, C.....	34.88	35.72	38.73
446	Smith, W. M.....	34.47	35.23	34.54
447	Beard, F. W.....	36.66	34.98	33.86
448	MacLaren, W. S., jr.....	37.23	36.63	36.24
449	Glass, R. P.....	35.73	36.71	39.18
450	Collins, L. P.....	34.33	37.68	35.31
451	Boarman, C. S.....	34.27	34.99	39.90
452	Guerin, I. L.....	38.97	36.09	33.76
E453	Butler, W., jr.....	35.72	35.37	32.92
454	Hughes, D. A.....	35.68	34.74	34.84

467 members—for the last year of their academic course—Continued.

Marine engineering and naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate third year.
56	56	4	20	8	300	.....	300
38.85	37.40	3.38	17.65	6.44	210.72	10.40	200.32
40.04	37.70	3.05	17.05	5.74	208.77	8.60	200.17
38.78	37.04	2.15	16.35	6.46	210.74	10.60	200.14
38.85	37.24	3.64	15.85	5.78	211.17	11.20	199.97
39.41	36.02	3.53	16.80	6.68	208.06	8.40	199.66
38.92	37.24	3.86	17.30	6.44	206.53	6.90	199.63
38.57	38.68	2.94	16.15	6.44	216.48	17.30	199.18
38.71	39.08	3.75	15.40	6.76	212.78	13.90	198.88
37.17	37.18	2.50	16.85	6.68	207.26	8.50	198.76
38.71	36.80	2.83	17.95	5.78	213.22	14.50	198.72
39.62	37.50	2.91	16.05	6.90	217.29	18.60	198.69
39.83	39.26	3.44	14.70	6.04	215.48	16.80	198.68
38.71	37.34	2.50	16.15	6.50	210.06	11.50	198.56
39.34	38.44	2.50	15.75	6.16	208.78	10.30	198.48
37.94	37.40	3.13	16.65	6.70	208.52	10.30	198.22
37.66	35.90	3.68	15.60	6.60	202.62	4.60	198.02
38.08	36.74	2.75	17.10	6.24	208.60	10.60	198.00
39.20	36.12	2.21	15.75	6.44	205.33	7.40	197.93
38.08	36.32	3.57	16.40	6.72	210.99	13.20	197.79
37.59	37.74	2.69	16.00	6.50	208.18	10.50	197.68
39.55	36.68	3.50	15.45	6.40	209.41	12.00	197.41
40.88	39.10	2.92	16.80	6.60	215.71	18.50	197.21
37.73	37.74	3.52	15.80	6.64	210.02	13.30	196.72
41.65	40.44	3.40	16.10	6.26	215.44	18.80	196.64
37.80	39.46	3.01	15.50	5.92	207.63	11.20	196.43
38.36	36.24	3.58	16.60	6.74	204.31	8.00	196.31
38.99	36.92	3.72	16.15	6.40	206.83	10.70	196.13
38.15	37.40	2.55	15.40	5.94	208.17	13.00	195.17
36.68	35.54	2.65	15.75	6.32	208.07	13.90	194.17
37.45	36.88	2.58	16.55	6.44	204.14	10.00	194.14
37.80	37.60	3.47	16.35	6.00	206.72	12.80	193.92
38.85	37.68	3.77	14.40	6.14	210.94	17.20	193.74
38.50	38.30	3.17	14.65	6.58	212.82	19.10	193.72
38.50	37.80	2.52	15.75	5.96	207.85	15.10	192.75
38.57	37.62	3.12	15.65	6.20	210.32	17.60	192.72
36.19	36.50	3.72	16.50	5.26	206.99	14.40	192.59
39.48	36.86	3.67	15.90	6.30	206.22	14.10	192.12
37.52	35.40	3.64	15.50	5.88	203.20	12.40	190.80

Merit roll of the midshipmen of the graduating class (class of 1920)—

Order of general merit for aca- demic year.	Names.	Seaman- ship.	Ordnance.	Navigation.
	Maxima.....	52	52	52
E455	Barry, L. K.....	35.17	34.45	35.91
456	Collins, C. A.....	35.11	35.85	34.92
E457	O'Donnell, C. O.....	35.47	34.72	32.60
458	Hartford, J. D.....	34.53	35.42	33.68
j459	Gearing, H. F.....	34.76	35.53	34.69
d460	Birmingham, H. T.....	34.19	33.58	32.91
461	Moncure, J. P.....	33.72	35.19	35.92
d462	Abercrombie, L. A.....	34.17	34.80	32.27
c	Gates, O. E.....			
g	Christensen, H. A.....			
g	Zimmerli, R. M.....			

467 members—for the last year of their academic course—Continued.

Marine engineering and naval construction.	Electrical engineering and physics.	Hygiene.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate third year.
56	56	4	20	8	300	-----	300
38.36	35.74	3.29	16.05	5.94	204.91	14.70	190.21
40.18	36.14	3.50	15.85	6.24	207.79	17.60	190.19
38.36	36.20	3.64	15.85	6.04	202.88	13.00	189.88
37.80	36.18	3.27	16.25	5.86	202.99	14.10	188.89
37.24	37.54	3.05	15.90	6.58	205.29	18.50	186.79
36.40	36.12	3.27	16.35	6.24	199.06	12.80	186.26
38.71	37.02	3.38	14.95	6.24	205.13	18.90	186.23
36.82	36.10	3.33	16.80	5.78	200.07	14.10	185.97
.....	.....	3.68	18.95	6.56	.....	1.00	.....
.....	.....	.....	16.75	6.42	.....	.50	.....
.....	.....	.....	17.75	6.48	.....	.00	.....

Merit roll of the midshipmen of the first and second classes for the

[The Navy Department having directed the resumption of the four years' course, all midshipmen of this years' course; all others, unless otherwise indicated, were

Order of general merit for academic year.	Names.	Navigation.	Marine engineering and naval construction.	Mathematics.
	Maxima.....	20	36	60
*1	Watt, R. M., jr.....	19.25	33.53	58.33
*2	Shugg, C.....	18.45	32.20	56.21
*3	Serat, M. E., jr.....	18.10	30.47	56.80
*4	Noble, K. H.....	18.60	32.06	55.79
*5	Smellie, E. F.....	18.10	32.11	54.76
*6	McShane, R. E.....	17.95	32.30	56.33
*7	Wells, R. K.....	18.10	30.58	54.30
*8	Pihl, P. E.....	18.70	30.64	52.71
*9	Kelly, M. R.....	18.10	31.10	53.85
*10	Sprague, R. C.....	17.90	31.01	54.91
*11	Isbell, A. J.....	17.55	30.39	55.92
*12	Colvin, O. D., jr.....	17.05	31.64	52.29
*13	Webster, W., jr.....	18.40	30.99	54.71
*14	Kelly, R. K.....	18.10	30.05	54.00
*15	McClure, F. C.....	18.60	30.97	54.08
*16	Moore, W. E.....	18.45	30.83	51.61
*17	Arkush, A. S.....	17.00	29.09	55.05
*18	Kohrs, F. B.....	18.15	29.31	54.35
*19	Wishart, P. B.....	18.45	30.91	50.87
*20	Wheelock, C. D.....	18.05	31.23	52.05
*21	Koch, H. E.....	17.35	29.77	52.07
*22	Jacomini, V. V.....	17.30	31.32	53.15
*23	Billingsley, O. L.....	18.05	28.66	54.91
*24	Dodds, S. B.....	18.20	30.83	53.85
*25	Hill, L. E., jr.....	17.50	30.84	53.66
*26	Powell, W. C.....	18.00	30.95	52.13
*27	Davis, R. K.....	17.45	29.69	55.79
*28	Thompson, E. M.....	18.10	31.63	52.32
*29	Sundberg, C. A. L.....	17.50	28.77	54.16
30	McKinney, C. G.....	17.25	31.34	48.33
31	Jones, J. G.....	16.70	30.03	50.71
32	Lewis, M. V.....	17.50	30.39	51.56
33	Granum, A. M.....	17.10	30.51	50.87
34	Olsen, C. E.....	17.00	32.14	51.69
35	Barrett, M. C.....	17.20	30.02	51.02
*36	Mayberry, F. A.....	18.10	31.58	51.40
37	Strother, J. H.....	18.20	30.61	53.22

second year of their academic course—628 members—June, 1919.

class standing from 1 to 305, both inclusive, were advanced to the first class and will continue the three advanced to the second class and will resume the four years' course.]

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
36	16	24	4	4	200	.....	200
33.26	14.12	23.55	3.87	3.80	189.71	0.68	189.03
31.68	13.84	22.95	3.81	3.60	182.74	.24	182.50
33.34	13.20	22.44	3.82	3.25	181.42	.22	181.20
32.47	12.80	19.86	3.49	3.09	178.16	.10	178.06
31.58	12.92	21.69	3.42	3.26	177.84	.30	177.54
32.02	12.64	19.77	3.48	3.11	177.60	.52	177.08
31.28	13.52	21.54	3.85	3.80	176.47	.28	176.19
31.18	13.04	22.77	3.92	3.20	176.16	.30	175.86
32.12	13.84	21.12	3.42	3.55	177.10	1.62	175.48
31.59	13.44	20.67	3.45	3.19	176.16	.94	175.22
31.31	13.20	20.76	3.51	3.10	175.76	.88	174.88
32.82	13.16	21.27	3.70	3.50	175.43	.58	174.85
29.98	13.48	20.79	3.48	3.10	174.93	.48	174.45
32.08	13.08	20.25	3.58	3.15	174.29	.48	173.81
29.88	13.16	21.33	3.48	2.90	174.40	.62	173.78
32.81	12.60	21.51	3.39	3.13	174.33	1.12	173.21
31.73	12.36	21.99	3.20	3.11	173.53	.40	173.13
30.52	13.52	20.70	3.23	3.28	173.06	.06	173.00
29.93	13.88	22.17	3.59	3.08	172.88	.36	172.52
33.63	12.04	18.90	3.26	3.25	172.41	.16	172.25
31.47	13.28	22.26	3.57	3.19	172.96	.76	172.20
31.91	12.40	18.60	3.93	3.40	172.01	.26	171.75
30.06	13.04	20.88	3.56	3.34	172.50	1.08	171.42
30.76	12.92	18.72	3.45	3.31	172.04	.92	171.12
31.59	13.08	19.08	3.11	2.75	171.61	.58	171.03
31.11	12.80	20.58	3.52	3.17	172.26	1.24	171.02
31.25	12.32	18.96	3.26	3.05	171.77	.82	170.95
29.30	12.96	19.62	3.47	3.08	170.48	.00	170.48
30.46	12.20	20.58	3.82	3.19	170.68	.60	170.08
31.04	13.92	21.30	3.56	3.15	169.89	.00	169.89
30.70	13.40	21.09	3.68	3.13	169.44	.20	169.24
31.50	12.88	18.96	3.51	3.35	169.65	.48	169.17
31.49	13.40	20.10	3.35	3.00	169.82	1.16	168.66
29.20	12.20	19.26	3.53	3.22	168.24	.08	168.16
30.21	13.00	20.70	3.24	3.05	168.44	.62	167.82
29.00	12.44	18.87	3.29	3.25	167.93	.16	167.77
29.82	12.16	17.82	3.36	3.58	168.77	1.58	167.19

Merit roll of the midshipmen of the first and second classes for the

Order of gen- eral merit for aca- demic year.	Names.	Navi- gation.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima	20	36	60
38	Wellborn, C., jr.....	19. 10	31. 18	50. 30
w39	Richter, O. C.....	16. 95	29. 69	49. 35
40	Millis, W. R.....	16. 90	31. 40	55. 13
41	Allison, W. C.....	17. 05	31. 69	51. 21
42	Roth, E. E.....	17. 35	31. 29	49. 90
43	Gallery, D. V., jr.....	17. 55	29. 11	53. 83
44	Curry, D., jr.....	18. 35	26. 52	54. 72
45	McIver, R. S.....	16. 70	28. 81	50. 89
46	Davis, A. P.....	17. 55	30. 09	51. 21
47	Eberle, D. W.....	18. 10	28. 77	52. 32
48	Saurette, J. O.....	16. 45	26. 96	50. 62
49	Morris, F., jr.....	17. 45	28. 59	49. 41
50	Hamilton, J. E.....	17. 25	29. 87	50. 43
51	Snare, E. D.....	17. 20	30. 00	50. 24
52	Switzer, W. G.....	17. 10	29. 04	51. 94
53	Coloney, P. R.....	17. 95	29. 00	49. 84
54	Haase, E. E.....	17. 30	28. 56	51. 62
55	Morrow, L. W.....	16. 40	29. 68	46. 13
56	Chapin, N. A.....	16. 65	29. 12	46. 61
57	Sweeney, R. D. F.....	17. 05	29. 73	50. 59
58	Carter, J. H.....	17. 85	30. 02	50. 02
59	Whiteford, C. A.....	14. 90	29. 24	50. 16
60	Snackenberg, J. A.....	15. 85	28. 36	48. 87
61	Meadow, H. L.....	17. 25	28. 87	51. 04
62	Kline, E. T.....	16. 85	28. 95	50. 46
63	Ayrault, A. De L., jr.....	17. 15	28. 21	48. 12
64	Biggs, B. B.....	17. 00	28. 46	50. 40
65	Harrison, W. J.....	16. 35	29. 36	49. 27
66	Strite, R.....	17. 75	30. 09	49. 53
67	Kirkpatrick, J., jr.....	17. 95	27. 09	52. 17
68	Weiss, O. C. J.....	16. 70	30. 23	46. 74
69	Erck, C. F.....	16. 15	29. 61	50. 57
69	Paley, A.....	17. 45	28. 23	49. 59
71	Buch, W. G.....	17. 60	30. 47	52. 39
72	Thackrey, L. A.....	15. 50	29. 78	50. 22
73	Cross, R. F., jr.....	16. 65	30. 67	49. 40
74	Hardy, H. H.....	18. 30	28. 53	51. 37
75	Hainer, W. M.....	16. 80	30. 27	52. 19

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
36	16	24	4	4	200	.....	200
28.68	12.16	19.38	3.67	3.30	167.77	.70	167.07
30.65	12.72	21.30	3.27	3.15	167.08	.06	167.02
30.14	12.36	16.86	3.17	3.28	169.24	2.28	166.96
29.83	12.24	19.83	3.01	3.11	167.97	1.28	166.69
30.48	12.52	18.63	3.42	3.40	166.99	.34	166.65
28.77	12.20	19.98	3.21	3.13	167.78	1.22	166.56
30.05	12.36	19.53	3.20	3.02	167.75	1.22	166.53
28.78	13.08	21.93	3.38	3.26	166.83	.48	166.35
28.43	12.28	19.80	3.41	3.00	165.77	.00	165.77
28.75	12.84	19.35	3.46	3.20	166.79	1.20	165.59
28.66	13.00	23.91	3.68	3.33	166.61	1.06	165.55
29.85	12.92	20.73	3.42	3.08	165.45	.32	165.13
29.24	12.80	19.17	3.28	3.08	165.12	.10	165.02
30.07	12.52	19.47	3.17	3.35	166.02	1.08	164.94
29.24	12.56	20.40	3.25	3.08	166.61	1.72	164.89
31.72	12.20	18.00	3.21	3.06	164.98	.22	164.76
29.88	12.04	18.93	3.32	3.20	164.85	.32	164.53
30.91	13.64	21.33	3.23	3.08	164.40	.00	164.40
29.60	12.88	23.72	3.28	3.45	165.32	1.00	164.32
28.95	13.24	18.81	3.21	3.29	164.87	.60	164.27
28.80	12.76	20.25	3.28	3.22	166.20	2.22	163.98
31.01	12.80	20.79	3.16	3.20	165.26	1.42	163.84
30.77	13.12	21.60	3.30	3.16	165.03	1.28	163.75
28.42	12.64	19.44	3.28	3.02	163.96	.46	163.50
28.87	11.68	20.58	3.48	3.10	163.97	.50	163.47
27.85	13.00	22.17	3.72	3.25	163.47	.06	163.41
29.19	12.00	20.64	3.19	3.15	164.03	.68	163.35
30.25	12.52	20.13	3.45	3.16	164.49	1.22	163.27
28.11	12.28	19.05	3.36	3.05	163.22	.00	163.22
32.01	12.12	17.58	3.35	2.70	164.97	1.78	163.19
30.25	12.76	19.83	3.32	3.53	163.36	.26	163.10
28.41	13.36	18.72	3.50	3.50	163.82	.94	162.88
28.90	12.88	20.37	3.51	3.07	164.00	1.12	162.88
28.33	11.16	16.92	3.29	2.90	163.06	.30	162.76
29.30	13.16	18.63	3.47	3.40	163.46	.72	162.74
28.08	12.40	19.23	3.28	3.28	162.99	.26	162.73
28.28	12.52	17.70	3.46	3.15	163.31	.62	162.69
27.80	12.08	17.19	3.28	3.35	162.96	.36	162.60

Merit roll of the midshipmen of the first and second classes for the

Order of gen- eral merit for aca- demic year.	Names.	Navi- gation.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima	20	36	60
76	Milligen, R. E.....	17. 85	27. 69	47. 56
77	Barnett, E. W.....	18. 75	27. 46	55. 71
78	Maguire, C. J.....	16. 05	27. 56	50. 01
79	Colclough, O. S.....	16. 65	29. 93	48. 37
80	Lampert, P. D.....	17. 40	29. 44	49. 49
81	Lafot, L.....	17. 70	28. 15	45. 76
82	Schwien, N. O.....	17. 30	28. 79	49. 32
83	Boone, W. F.....	16. 55	28. 87	50. 94
84	Conlan, C. V.....	16. 00	27. 21	51. 11
85	Dalkowitz, S. G.....	16. 15	28. 14	49. 78
86	Lawton, A. P.....	17. 55	28. 36	50. 66
87	Enright, E. H.....	14. 70	29. 12	50. 61
88	De Baun, G. H.....	17. 35	30. 28	48. 15
89	Maxson, W. L.....	15. 65	29. 38	50. 16
90	Tompkins, R. B.....	17. 40	26. 10	48. 49
91	Wellings, T. F.....	17. 10	28. 87	48. 12
92	Williams, H. G.....	16. 65	26. 76	48. 19
93	Harris, J. C., jr.....	16. 00	28. 79	49. 01
94	David, W. D.....	16. 20	28. 63	48. 05
95	Smith, T.....	16. 30	29. 27	45. 33
96	Fullimwider, E. G.....	15. 90	30. 30	48. 53
97	Cullins, T. O., jr.....	15. 50	29. 88	49. 40
98	McKenna, F. J.....	15. 50	28. 20	47. 62
99	Shwartz, H. M.....	15. 20	27. 25	47. 51
100	Miller, I. W.....	16. 25	29. 51	44. 78
101	Eggleston, J. M.....	16. 90	28. 56	49. 07
102	Jacobi, L. J.....	16. 05	29. 19	50. 20
103	Richmire, G. L.....	16. 05	27. 10	51. 79
104	Clay, F. G.....	16. 20	26. 69	46. 18
105	Cotton, C. F.....	16. 55	27. 93	49. 21
106	Westover, W. B.....	17. 05	28. 95	48. 97
107	van Deurs, G.....	17. 65	31. 74	46. 49
108	McLean, H. H.....	17. 00	28. 47	48. 17
109	Walker, C. J.....	16. 05	28. 33	46. 51
110	Fletcher, W. B., jr.....	16. 90	28. 63	48. 39
110	Hampson, E. W.....	15. 35	29. 33	47. 65
112	Schell, E. W.....	16. 20	25. 48	49. 96
113	Fly, J. L., jr.....	16. 20	26. 65	47. 19

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
36	16	24	4	4	200	.....	200
30. 59	12. 80	20. 16	3. 10	3. 15	162. 90	. 36	162. 54
26. 01	12. 40	20. 58	2. 64	2. 93	166. 48	4. 02	162. 46
29. 64	12. 64	20. 37	3. 37	3. 25	162. 89	. 72	162. 17
28. 95	13. 28	20. 01	3. 50	3. 15	163. 84	2. 16	161. 68
27. 93	12. 52	18. 81	3. 39	3. 35	162. 33	. 66	161. 67
29. 63	12. 84	21. 00	3. 35	3. 33	161. 76	. 32	161. 44
27. 83	11. 56	20. 61	3. 30	3. 23	161. 94	. 56	161. 38
27. 17	12. 36	19. 26	3. 64	3. 23	162. 02	. 86	161. 16
29. 58	12. 48	18. 99	3. 23	3. 15	161. 75	. 66	161. 09
30. 24	12. 64	19. 17	3. 20	3. 25	162. 57	1. 74	160. 83
29. 45	12. 16	17. 04	3. 21	3. 13	161. 56	. 80	160. 76
29. 83	12. 36	18. 00	3. 19	3. 50	161. 31	. 56	160. 75
30. 87	11. 72	16. 17	3. 53	3. 46	161. 53	. 80	160. 73
29. 67	12. 32	18. 69	3. 29	3. 10	162. 26	1. 60	160. 66
29. 87	13. 08	20. 01	3. 35	3. 20	161. 50	. 98	160. 52
29. 53	12. 04	18. 18	3. 27	3. 15	160. 26	. 38	159. 88
28. 65	12. 96	21. 45	3. 52	3. 09	161. 27	1. 52	159. 75
29. 05	11. 48	19. 32	3. 30	3. 11	160. 06	. 56	159. 50
28. 75	12. 48	18. 99	3. 29	3. 20	159. 59	. 10	159. 49
29. 54	13. 12	19. 77	3. 55	3. 01	159. 89	. 54	159. 35
27. 98	12. 56	17. 37	3. 46	3. 32	159. 42	. 16	159. 26
28. 44	11. 76	17. 91	3. 47	3. 24	159. 60	. 86	158. 74
27. 98	13. 60	20. 25	3. 39	3. 18	159. 72	1. 00	158. 72
29. 13	12. 00	22. 05	3. 14	3. 16	159. 44	. 74	158. 70
28. 15	12. 68	20. 73	3. 33	3. 40	158. 83	. 20	158. 63
28. 49	11. 92	17. 94	3. 33	3. 06	159. 27	. 70	158. 57
28. 10	11. 48	17. 07	3. 36	3. 40	158. 85	. 40	158. 45
28. 73	11. 60	17. 58	3. 21	3. 31	159. 37	1. 20	158. 17
27. 90	13. 04	21. 78	3. 72	3. 18	158. 69	. 64	158. 05
29. 77	11. 16	19. 20	3. 18	3. 10	160. 10	2. 08	158. 02
29. 10	12. 76	17. 46	3. 39	3. 15	160. 83	2. 82	158. 01
29. 23	10. 88	16. 62	3. 43	3. 08	159. 12	1. 16	157. 96
26. 79	12. 00	18. 93	3. 35	3. 30	158. 01	. 22	157. 79
27. 48	12. 60	20. 28	3. 37	3. 30	157. 92	. 18	157. 74
27. 86	12. 44	18. 12	3. 45	3. 06	158. 85	1. 18	157. 67
29. 01	11. 72	19. 32	3. 28	3. 25	158. 91	1. 24	157. 67
27. 39	12. 12	20. 43	3. 20	3. 09	157. 87	. 66	157. 21
27. 14	13. 72	20. 04	3. 39	3. 27	157. 60	. 40	157. 20

Merit roll of the midshipmen of the first and second classes for the

Order of gen- eral merit for aca- demic year.	Names.	Naviga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima	20	36	60
114	Caldwell, K. C.	15. 05	28. 91	47. 92
115	Minckler, C. H.	17. 35	27. 52	45. 46
116	Myers, G. B.	15. 65	31. 50	42. 11
117	Macondray, A., jr.	15. 85	28. 66	47. 92
118	Seletski, J.	16. 10	26. 31	50. 69
119	Rule, J. C.	15. 85	28. 66	46. 69
120	Wattles, T. L.	16. 05	26. 90	47. 58
121	Banks, H. O.	15. 70	26. 91	48. 91
122	Moebus, L. A.	16. 75	28. 76	48. 45
123	Milner, E. J.	16. 60	29. 10	48. 06
124	Wilson, D. H.	15. 75	28. 75	46. 67
125	Anderson, B.	15. 95	28. 22	48. 44
126	Bahm, G. H.	14. 35	28. 50	45. 49
127	McGinley, J. A.	15. 55	26. 88	48. 14
128	Robertson, J. L.	16. 85	28. 41	46. 56
129	Macdonald, B., jr.	16. 25	30. 37	46. 49
130	Kloman, C. R.	15. 45	27. 66	46. 42
131	Pixton, J. E.	16. 80	26. 95	48. 51
132	Sullivan, W. E.	15. 60	28. 57	47. 31
133	Rees, W. L.	17. 55	28. 60	44. 97
134	Rogers, W. N.	16. 10	27. 90	46. 03
135	Rucker, J. E.	16. 35	28. 43	50. 00
136	Olson, J. L. B.	15. 55	28. 49	48. 27
137	Reisinger, J. C.	15. 20	29. 35	47. 37
138	Van Cleve, J. C.	15. 35	27. 20	48. 69
139	Hubbell, H. H.	17. 40	27. 83	47. 24
140	Julin, A. E.	15. 40	28. 31	46. 24
141	Dudley, J. R.	16. 55	28. 95	47. 41
142	Zellers, T. E.	16. 40	26. 54	48. 26
143	Hudson, R. C.	15. 80	26. 13	48. 61
144	Hopper, T. B.	15. 15	27. 09	49. 98
145	Galpin, G. F.	16. 10	27. 47	46. 96
146	Davis, W. S. G.	15. 80	25. 80	46. 14
147	Bolger, J. F.	13. 95	26. 03	49. 22
147	Murphy, W. D.	16. 95	28. 00	44. 95
147	Sisson, B.	16. 50	28. 09	47. 98
150	Belcher, C. H.	16. 10	27. 50	48. 26
151	Tarbuck, R. D.	15. 50	29. 91	44. 17

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
26	16	24	4	4	200	.....	200
27. 67	12. 52	19. 11	3. 54	3. 18	157. 90	. 78	157. 12
28. 06	13. 52	19. 23	3. 46	3. 07	157. 67	. 56	157. 11
31. 00	12. 20	17. 70	3. 46	3. 57	157. 19	. 10	157. 09
26. 28	12. 64	20. 31	3. 25	3. 15	158. 06	. 98	157. 08
27. 63	11. 92	18. 45	3. 35	3. 02	157. 47	. 42	157. 05
27. 07	12. 68	20. 46	3. 31	2. 99	157. 71	. 74	156. 97
27. 29	12. 88	19. 74	3. 46	3. 27	157. 17	. 26	156. 91
29. 57	12. 12	18. 66	3. 26	3. 21	158. 34	1. 52	156. 82
26. 50	12. 40	18. 00	3. 46	3. 12	157. 44	. 68	156. 76
26. 73	11. 72	17. 91	3. 66	3. 32	157. 10	. 36	156. 74
28. 83	12. 32	18. 51	3. 32	3. 40	157. 55	. 82	156. 73
29. 66	11. 60	17. 67	3. 24	2. 96	157. 74	1. 06	156. 68
28. 79	12. 56	21. 18	3. 31	3. 40	157. 58	1. 00	156. 58
28. 80	12. 80	18. 96	3. 39	2. 88	157. 40	. 86	156. 54
27. 65	11. 96	18. 99	3. 46	3. 20	157. 08	. 58	156. 50
27. 81	12. 48	16. 80	3. 82	3. 30	157. 32	. 84	156. 48
28. 29	12. 64	19. 95	3. 52	3. 41	157. 34	. 90	156. 44
28. 07	11. 96	18. 24	3. 34	3. 05	156. 92	. 66	156. 26
27. 41	12. 52	18. 90	3. 36	3. 15	156. 82	. 60	156. 22
27. 97	11. 96	19. 35	3. 30	2. 84	156. 54	. 38	156. 16
29. 88	12. 40	18. 21	3. 37	2. 98	156. 87	. 76	156. 11
28. 18	12. 12	17. 49	3. 07	3. 05	158. 69	2. 62	156. 07
29. 17	11. 52	17. 31	3. 46	3. 03	156. 80	. 74	156. 06
29. 25	12. 32	17. 73	3. 55	3. 25	158. 02	1. 98	156. 04
27. 58	12. 20	18. 66	3. 27	3. 10	156. 05	. 22	155. 83
27. 79	11. 80	17. 28	3. 54	3. 12	156. 00	. 26	155. 74
28. 11	12. 60	19. 11	3. 29	3. 03	156. 09	. 36	155. 73
27. 71	11. 48	17. 46	3. 27	3. 15	155. 98	. 28	155. 70
28. 53	11. 48	18. 00	3. 27	3. 25	155. 73	. 06	155. 67
27. 46	12. 72	18. 66	3. 51	3. 25	156. 14	. 50	155. 64
27. 55	13. 08	18. 21	3. 26	3. 23	157. 55	2. 06	155. 49
26. 62	12. 32	20. 13	3. 31	3. 20	156. 11	. 72	155. 39
27. 64	13. 08	22. 05	3. 30	3. 15	156. 96	1. 70	155. 26
28. 87	12. 08	19. 83	3. 30	3. 06	156. 34	1. 12	155. 22
27. 90	13. 52	18. 36	3. 25	3. 19	156. 12	. 90	155. 22
26. 36	12. 36	18. 36	3. 11	3. 38	156. 14	. 92	155. 22
29. 68	11. 28	18. 90	2. 91	3. 16	157. 79	2. 62	155. 17
28. 68	12. 24	18. 27	3. 09	3. 45	155. 31	. 16	155. 15

Merit roll of the midshipmen of the first and second classes for the

Order of general merit for academic year.	Names.	Navigation.	Marine engineering and naval construction.	Mathematics.
		20	36	60
dd152	McCarty, P. G.....	16. 35	25. 77	48. 22
153	Kellogg, W. P., 2d.....	16. 10	28. 14	50. 65
r154	Allen, L. C.....	16. 30	26. 65	49. 22
155	Smith, S. B.....	16. 05	29. 05	50. 02
156	Pratt, C. R.....	15. 45	29. 18	47. 10
157	Percival, R. C.....	17. 00	25. 81	49. 58
158	Bayless, V. K.....	16. 65	28. 19	44. 75
159	Gray, A. J., jr.....	15. 45	27. 09	43. 68
160	Cook, A. G., jr.....	15. 10	26. 67	48. 56
161	Hunt, R. B.....	15. 30	27. 37	47. 70
162	Graves, E. D., jr.....	16. 40	29. 50	42. 37
163	Parks, G. B.....	17. 30	27. 90	48. 28
164	Brumbaugh, H. B.....	17. 10	28. 26	46. 67
165	Gorry, W. A.....	16. 70	27. 04	49. 59
166	Corrigan, J. D.....	15. 95	28. 98	49. 31
167	Bueche, H. S.....	15. 40	27. 66	46. 46
168	Ryan, T. J., jr.....	15. 80	25. 59	45. 73
169	Thomas, A. S.....	14. 80	27. 21	47. 22
170	Bunting, S. S.....	15. 30	27. 43	46. 64
171	Clark, H.....	15. 85	27. 17	44. 48
172	Hailey, B. L.....	17. 20	25. 53	45. 79
173	Thayer, R. G.....	16. 70	27. 95	44. 23
174	McLaury, F. M.....	15. 45	25. 81	47. 67
175	Sherman, E. P.....	15. 50	26. 90	44. 55
176	Magruder, C. G., jr.....	15. 00	28. 08	45. 04
177	Benoist, L. A.....	16. 35	29. 40	43. 35
178	Bobbitt, W. C.....	15. 30	27. 74	46. 14
179	Ingersoll, S. H.....	17. 10	28. 02	41. 47
180	Waters, J. A., jr.....	15. 40	26. 35	46. 34
181	Noble, C.....	15. 40	28. 29	43. 97
182	Litchfield, L., jr.....	15. 20	29. 52	42. 12
183	Eggers, F. R.....	15. 70	29. 23	43. 86
184	McDowell, W. A.....	15. 65	27. 35	45. 36
185	Young, P. G.....	15. 50	28. 63	47. 27
186	Riley, F. J.....	16. 75	26. 23	46. 68
187	Hughart, J. H. P., jr.....	15. 45	27. 15	43. 26
188	Curtiss, A. C.....	16. 50	29. 65	44. 72
189	Guernsey, E. B.....	16. 05	28. 45	45. 56

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
36	16	24	4	4	200	.....	200
28.76	13.08	18.42	3.44	2.96	157.00	1.88	155.12
27.65	10.88	15.45	3.33	3.16	155.36	.26	155.10
28.30	10.80	17.88	3.54	3.34	156.03	.94	155.09
26.83	11.28	16.20	3.40	3.10	155.93	.90	155.03
26.65	12.40	18.09	3.56	3.30	155.73	.78	154.95
28.93	11.56	17.40	2.97	2.68	155.93	1.00	154.93
27.96	12.68	18.15	3.44	3.15	154.97	.06	154.91
28.23	13.32	20.88	3.48	3.22	155.35	.52	154.83
27.93	12.40	18.51	3.13	3.25	155.55	.80	154.75
28.48	11.80	18.15	3.15	3.35	155.30	.60	154.70
28.42	11.84	19.41	3.70	3.33	154.97	.38	154.59
27.32	11.16	16.53	3.42	2.98	154.89	.32	154.57
26.96	11.36	19.11	3.32	3.01	155.79	1.26	154.53
27.65	11.64	16.65	2.79	3.05	155.11	.68	154.43
26.78	10.76	16.56	3.31	3.25	154.90	.48	154.42
28.17	11.64	18.51	3.61	3.06	154.51	.18	154.33
26.24	13.56	21.63	3.19	3.19	154.93	.72	154.21
27.51	12.12	18.63	3.66	3.13	154.28	.12	154.16
26.97	12.08	18.69	3.51	3.53	154.15	.16	153.99
27.06	12.76	19.74	3.76	3.67	154.49	.54	153.95
28.57	12.24	19.41	3.18	3.10	155.02	1.30	153.72
27.22	12.68	19.92	3.06	2.90	154.66	1.06	153.60
26.92	12.52	20.25	3.55	3.15	155.32	1.76	153.56
28.59	12.80	19.95	3.21	2.75	154.25	.78	153.47
27.09	12.80	19.29	3.48	3.08	153.86	.40	153.46
27.18	11.92	20.91	3.41	2.91	155.43	2.02	153.41
26.36	12.84	19.59	3.53	3.16	154.66	1.30	153.36
25.65	13.16	21.96	3.34	3.35	154.05	.76	153.29
28.60	11.44	18.51	3.47	3.27	153.38	.10	153.28
28.68	12.44	19.56	3.33	3.05	154.72	1.54	153.18
27.33	13.04	19.98	3.62	3.70	154.51	1.36	153.15
28.75	12.72	16.92	3.00	3.15	153.33	.22	153.11
27.74	11.84	19.44	3.44	3.17	153.99	.96	153.03
26.05	12.08	18.09	3.36	3.20	154.18	1.18	153.00
27.57	11.80	20.22	3.11	2.96	155.32	2.34	152.98
26.72	12.60	22.59	3.44	3.19	154.40	1.46	152.94
28.05	12.16	16.98	3.42	2.92	154.40	1.54	152.86
28.01	12.12	17.37	3.13	3.40	154.09	1.28	152.81

Merit roll of the midshipmen of the first and second classes for the

Order of gen- eral merit for aca- demic year.	Names.	Navi- ga- tion.	Marine engineer- ing and naval construc- tion.	Mathe- matics.
	Maxima	20	36	60
189	McCarthy, H. E.....	16. 40	27. 69	46. 61
191	Rosshiem, D. B.....	15. 15	26. 03	47. 37
192	Lake, B. G.....	16. 55	29. 33	44. 41
193	Condon, A. D.....	15. 65	26. 43	47. 09
194	Edward, A. S.....	16. 35	27. 12	47. 10
195	Johns, L. J.....	16. 05	26. 80	45. 74
n195½	Saunders, W. H.....	15. 15	26. 95	45. 75
w196	Parsons, J. S., jr.....	15. 10	28. 44	46. 48
197	Leighton, G. A.....	15. 80	28. 81	45. 64
198	Jamison, J. W.....	15. 55	27. 50	45. 31
199	Kahn, F. G.....	16. 45	27. 41	46. 42
200	Hubbard, J. C.....	14. 65	27. 00	48. 62
201	Gardner, K. N.....	15. 90	28. 24	44. 23
202	Benoist, W. A.....	16. 65	27. 57	45. 96
203	Chadwick, G.....	16. 30	26. 59	45. 96
204	True, A. E.....	15. 65	26. 38	45. 82
205	Roby, K. H.....	14. 50	28. 15	45. 96
206	Simpson, R. E.....	16. 30	30. 37	41. 52
207	Todd, C. R.....	16. 10	30. 04	44. 96
208	O'Brien, T. J.....	15. 05	27. 20	42. 95
209	Murrell, T. G.....	14. 20	27. 35	43. 63
210	Lalor, W. G.....	15. 00	27. 79	42. 92
211	Kane, B. B.....	14. 70	28. 12	45. 24
212	Pace, L. L.....	15. 60	25. 82	46. 96
213	Simpson, R. W.....	16. 30	26. 72	48. 19
214	Selby, M. E.....	14. 85	28. 11	45. 07
215	Rice, H. E., jr.....	14. 60	26. 63	46. 45
216	Black, M. I.....	14. 75	28. 42	45. 72
217	Howard, P. E.....	15. 65	26. 21	46. 05
217	Lyons, L. L., jr.....	15. 15	28. 28	42. 00
219	Guthrie, H. A.....	14. 70	27. 39	46. 66
220	Hunt, L. L.....	14. 55	27. 09	47. 82
221	Sheldon, G. H.....	14. 70	26. 93	43. 96
222	Butterfield, R. E.....	15. 65	29. 82	43. 62
223	Cloughley, S. T.....	14. 95	26. 77	43. 82
224	Cook, Allen B.....	16. 20	28. 58	42. 28
225	Du Bois, S. W.....	14. 55	26. 31	44. 10
226	Booth, C. E., jr.....	16. 05	27. 94	46. 35

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
26	16	24	4	4	200	.....	200
27. 18	12. 00	17. 19	3. 40	3. 08	153. 55	. 74	152. 81
28. 69	11. 76	18. 45	3. 22	3. 25	153. 92	1. 16	152. 76
29. 86	11. 96	16. 14	3. 38	3. 15	154. 78	2. 08	152. 70
28. 33	11. 76	19. 71	3. 06	2. 94	154. 97	2. 30	152. 67
24. 87	12. 80	18. 90	3. 26	2. 97	153. 37	. 72	152. 65
26. 51	12. 68	18. 81	3. 27	3. 13	152. 99	. 42	152. 57
26. 41	13. 04	19. 14	3. 41	3. 13	152. 98	. 42	152. 56
27. 43	11. 92	17. 16	3. 26	3. 21	153. 00	. 46	152. 54
25. 93	12. 32	18. 09	3. 40	3. 24	153. 23	. 72	152. 51
26. 30	11. 76	19. 11	3. 59	3. 38	152. 50	. 20	152. 30
27. 93	11. 28	18. 03	2. 97	3. 22	153. 71	1. 44	152. 27
27. 04	11. 92	18. 18	3. 14	3. 05	153. 60	1. 48	152. 12
26. 96	11. 76	18. 66	3. 79	3. 05	152. 59	. 54	152. 05
27. 10	11. 48	17. 88	3. 27	3. 15	153. 06	1. 06	152. 00
27. 04	11. 52	18. 78	3. 09	3. 03	152. 31	. 32	151. 99
27. 21	12. 32	18. 78	3. 29	3. 20	152. 65	. 72	151. 93
30. 51	11. 88	17. 49	3. 23	2. 80	154. 52	2. 62	151. 90
27. 11	13. 72	20. 22	3. 09	3. 45	155. 78	3. 90	151. 88
26. 35	11. 32	16. 95	3. 33	3. 05	152. 10	. 24	151. 86
25. 17	13. 04	22. 47	3. 42	3. 15	152. 45	. 62	151. 83
28. 57	12. 32	19. 05	3. 32	3. 32	151. 76	. 00	151. 76
26. 86	12. 80	19. 80	3. 48	3. 07	151. 72	. 06	151. 66
26. 50	12. 48	17. 97	3. 38	3. 34	151. 73	. 18	151. 55
27. 40	12. 04	17. 34	3. 36	3. 14	151. 66	. 16	151. 50
26. 49	11. 68	16. 38	3. 43	3. 22	152. 41	. 92	151. 49
28. 38	12. 64	17. 04	3. 30	3. 06	152. 45	. 98	151. 47
27. 49	12. 64	17. 07	3. 12	3. 45	151. 45	. 12	151. 33
27. 99	11. 20	18. 33	3. 16	2. 90	152. 47	1. 16	151. 31
26. 74	12. 32	18. 87	3. 35	3. 07	152. 26	1. 04	151. 22
27. 40	12. 88	19. 41	3. 40	3. 30	151. 82	. 60	151. 22
26. 31	12. 24	18. 42	2. 97	2. 87	151. 56	. 36	151. 20
25. 86	11. 84	19. 08	3. 07	2. 95	152. 26	1. 08	151. 18
27. 26	12. 04	20. 61	3. 27	3. 05	151. 82	. 66	151. 16
26. 63	12. 32	18. 45	3. 06	3. 18	152. 73	1. 58	151. 15
28. 08	12. 60	18. 90	3. 75	3. 41	152. 28	1. 18	151. 10
26. 56	14. 04	18. 36	3. 27	3. 10	152. 39	1. 30	151. 09
26. 52	12. 28	22. 65	3. 45	2. 91	152. 77	1. 72	151. 05
26. 60	11. 68	16. 17	3. 39	3. 32	151. 50	. 50	151. 00

Merit roll of the midshipmen of the first and second classes for the

Order of gen- eral merit for aca- demic year.	Names.	Naviga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima	20	36	60
227	Murphy, W. J.	14. 05	27. 75	47. 09
228	Hahn, A. J.	15. 65	26. 20	45. 64
229	Dillon, W. E.	15. 30	28. 66	43. 64
230	Hutchinson, M. C., jr.	15. 45	27. 55	44. 27
230	Peet, G. H. L.	14. 90	27. 37	43. 82
232	McInerney, F. X.	15. 15	27. 68	45. 34
233	Harris, J. W.	15. 85	26. 59	46. 03
234	Baltazzi, H. W.	15. 00	27. 40	44. 12
235	Welborn, M.	15. 30	27. 79	45. 97
236	Esling, T. A., jr.	16. 05	27. 45	44. 67
237	Trapnell, W. S. K.	15. 00	28. 45	43. 18
238	McHugh, W. B.	14. 25	27. 78	43. 96
238	Raichle, J. L.	14. 80	27. 94	42. 97
240	Earle, P.	15. 90	28. 18	41. 54
241	Main, A. L.	13. 90	25. 07	48. 86
242	Roswall, P. E.	16. 35	27. 45	45. 46
243	Jackson, W. B., jr.	15. 35	27. 19	44. 26
244	Darden, T. F., jr.	16. 05	25. 34	46. 29
245	Brandenburger, H. A.	16. 55	28. 67	41. 79
246	Hall, G. B. H.	14. 75	26. 77	44. 96
247	Thomas, C. J.	14. 80	28. 28	43. 99
248	Curley, J. J., jr.	17. 15	26. 40	43. 42
249	Settle, B.	15. 50	28. 72	43. 58
250	Woodson, C. P.	15. 65	24. 84	45. 14
251	Taylor, W. F.	15. 40	25. 35	45. 92
252	Green, C. L.	15. 50	27. 94	41. 88
252	Rodes, J. W.	15. 20	26. 97	43. 98
254	Mills, De L.	17. 05	26. 83	44. 21
255	Pollock, J. C.	13. 95	26. 53	46. 20
256	Green, N., jr.	17. 10	25. 53	43. 73
257	Smith, J. N.	14. 95	27. 74	44. 06
258	Hanlon, B. H.	13. 70	28. 81	46. 16
259	Molloy, T. O'H.	14. 80	26. 52	47. 26
260	Ramsey, W. F.	16. 05	28. 42	42. 62
261	Rhodes, C. W.	16. 55	28. 27	43. 81
262	Reynolds, C. H., jr.	15. 05	27. 88	42. 32
263	Register, P. J.	15. 10	27. 19	43. 72
264	Kelly, T. J.	15. 25	29. 21	42. 16

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
36	16	24	4	4	200	.....	200
26.28	11.60	18.30	3.49	3.50	152.06	1.08	150.98
28.39	11.84	17.82	2.91	3.06	151.51	.60	150.91
27.46	12.04	17.64	3.44	3.10	151.28	.42	150.86
27.31	11.72	17.82	3.70	3.15	150.97	.16	150.81
27.01	12.12	20.64	3.28	3.31	152.45	1.64	150.81
25.96	12.32	17.76	3.61	3.20	151.02	.26	150.76
26.91	12.28	17.55	3.34	3.22	151.77	1.04	150.73
26.40	11.84	20.97	3.30	3.18	152.21	1.60	150.61
26.17	11.80	18.09	3.17	3.15	151.44	.84	150.60
26.82	12.32	17.46	3.27	3.21	151.25	.66	150.59
26.75	13.16	18.45	3.39	3.25	151.63	1.06	150.57
28.61	12.44	18.18	3.43	2.80	151.45	.92	150.53
26.74	12.28	19.47	3.70	2.95	150.85	.32	150.53
27.75	11.88	18.63	3.70	3.00	150.58	.06	150.52
29.31	12.24	16.71	3.21	3.02	152.32	1.82	150.50
26.83	11.12	17.19	3.12	3.03	150.55	.12	150.43
26.75	12.84	17.73	3.77	3.15	151.04	.62	150.42
26.01	12.48	18.36	3.35	3.03	150.91	.52	150.39
27.47	12.64	17.43	3.74	3.25	151.54	1.18	150.36
26.35	11.96	20.07	3.38	3.05	151.29	.94	150.35
27.63	12.72	18.03	3.31	3.50	152.26	2.00	150.26
26.12	12.72	17.55	3.35	3.61	150.32	.16	150.16
26.51	11.84	17.49	3.36	3.27	150.27	.16	150.11
28.21	11.24	18.99	3.30	3.07	150.44	.58	149.86
27.38	12.04	17.82	3.17	3.00	150.08	.42	149.66
27.13	12.56	18.27	3.62	2.97	149.87	.26	149.61
26.20	12.20	18.06	3.88	3.40	149.89	.28	149.61
26.70	11.80	17.25	2.96	3.45	150.25	.68	149.57
26.95	12.24	19.29	3.12	3.16	151.44	1.90	149.54
26.26	12.64	19.68	3.32	2.90	151.16	1.66	149.50
26.37	11.68	18.57	3.22	3.20	149.79	.30	149.49
26.52	11.16	17.31	3.23	3.15	150.04	.58	149.46
26.76	11.32	16.92	3.33	3.13	150.04	.66	149.38
27.71	11.40	17.16	3.04	3.05	149.45	.22	149.23
26.29	11.60	16.65	3.36	3.15	149.68	.46	149.22
27.48	11.88	20.25	3.44	2.80	151.10	1.96	149.14
27.49	12.92	17.97	3.35	2.95	150.69	1.60	149.09
26.62	11.80	17.22	3.46	3.21	148.93	.06	148.87

Merit roll of the midshipmen of the first and second classes for the

Order of gen- eral merit for aca- demic year.	Names.	Navi- gation.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima.....	20	36	60
265	Grube, J. F.....	16. 00	27. 86	44. 42
266	Linke, G. D.....	14. 95	26. 78	43. 47
267	Cone, W. W.....	15. 95	26. 98	44. 77
268	Tower, L. L.....	14. 10	24. 84	46. 64
269	Alexander, W. V., jr.....	15. 70	27. 61	43. 16
270	Stogsdall, R. R., jr.....	14. 60	28. 80	44. 27
271	Jones, D. L.....	14. 55	26. 93	41. 78
271	Wiedman, W. A.....	14. 75	26. 90	46. 29
273	Broun, W. F.....	14. 10	27. 28	45. 44
274	Harding, R. H.....	16. 10	27. 77	43. 14
275	Womble, J. P., jr.....	15. 00	26. 40	42. 06
276	Eaton, H. W.....	15. 00	29. 39	43. 33
277	Burrow, J. G.....	14. 85	25. 78	45. 11
278	Knisley, A. W.....	14. 30	28. 58	45. 34
279	Makosky, W. E.....	14. 90	26. 23	46. 52
280	Sanson, R. C.....	14. 70	26. 70	42. 46
281	Signer, R. M.....	15. 00	28. 59	43. 79
282	Young, G. S.....	13. 70	26. 71	43. 72
283	Wells, F. H.....	14. 40	28. 21	42. 11
284	Myers, R. O.....	13. 65	27. 70	43. 95
285	Beach, E. P.....	13. 10	27. 02	44. 20
286	Lawson, J. E., jr.....	14. 75	26. 57	44. 07
287	Fitzgerald, W. F., jr.....	13. 85	25. 39	44. 41
288	Harper, B. C.....	14. 05	26. 43	43. 96
289	Eaton, W. G.....	16. 20	27. 81	40. 59
290	Marié, L. E., jr.....	13. 30	28. 02	43. 83
291	Bowman, R. L.....	16. 00	26. 55	43. 77
292	Leggett, W. D., jr.....	16. 10	26. 28	44. 51
293	Killian, R. R.....	14. 05	28. 19	42. 21
294	Fewel, W. G.....	15. 65	27. 69	45. 10
295	Bushnell, C. H.....	15. 00	24. 87	45. 04
296	Yager, R. F.....	15. 05	28. 67	40. 10
297	Killingsworth, W. M.....	15. 75	28. 48	41. 24
298	MacKinnon, J. S.....	14. 15	27. 67	41. 41
r298	Owens, G. F. B.....	14. 10	27. 15	44. 24
300	Kime, F. D.....	16. 05	26. 29	43. 87
301	Willis, J. H.....	13. 95	26. 47	44. 67
302	Juvenal, W. W.....	15. 40	26. 97	41. 40

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
26	16	24	4	4	200	.....	200
26.55	11.32	16.95	3.14	2.80	149.04	.20	148.84
27.65	12.04	17.55	3.37	3.22	149.03	.20	148.83
26.99	12.56	17.19	3.18	2.98	150.60	1.84	148.76
26.79	11.92	18.42	3.34	3.23	149.28	.56	148.72
26.35	13.08	17.22	2.99	3.47	149.58	.96	148.62
26.69	12.20	18.00	3.25	2.95	150.76	2.16	148.60
28.39	12.12	19.59	3.26	2.88	149.50	1.12	148.38
24.81	11.56	17.46	3.61	3.18	148.56	.18	148.38
26.23	12.48	18.90	3.11	2.85	150.39	2.08	148.31
24.67	11.88	19.23	3.49	3.19	149.47	1.18	148.29
27.38	12.12	19.35	3.42	3.22	148.95	.74	148.21
25.42	12.52	16.47	3.49	3.33	148.95	.86	148.09
26.31	12.20	18.90	3.28	3.10	149.53	1.48	148.05
26.50	11.60	16.26	3.33	3.10	149.01	1.06	147.95
24.75	12.68	18.57	3.17	2.95	149.77	1.88	147.89
26.49	12.12	18.90	3.40	3.10	147.87	.00	147.87
26.53	11.76	16.68	3.27	3.30	148.92	1.06	147.86
25.81	12.64	19.11	3.40	3.11	148.20	.42	147.78
26.25	13.36	17.85	3.18	3.05	148.41	.64	147.77
25.63	12.48	18.12	3.17	3.25	147.95	.20	147.75
26.87	12.28	18.48	3.41	3.30	148.66	.96	147.70
25.83	13.12	18.36	3.29	3.18	149.17	1.62	147.55
27.10	12.20	18.84	3.47	2.90	148.16	.68	147.48
28.51	11.68	17.19	3.53	3.14	148.49	1.12	147.37
27.02	12.32	17.10	3.21	3.30	147.55	.28	147.27
25.54	11.32	18.81	3.60	3.05	147.47	.22	147.25
26.89	12.24	16.50	3.13	3.15	148.23	1.02	147.21
26.98	11.36	16.98	3.27	3.02	148.50	1.30	147.20
24.47	12.72	19.05	3.17	3.20	147.06	.06	147.00
26.01	10.84	16.08	3.50	3.09	147.96	1.02	146.94
24.76	12.64	19.20	3.22	3.11	147.84	.92	146.92
25.54	12.24	18.69	3.32	3.20	146.81	.00	146.81
26.56	12.04	16.95	3.59	3.10	147.71	1.00	146.71
26.31	11.76	18.33	3.98	3.43	147.04	.36	146.68
25.77	11.52	18.33	3.23	2.92	147.26	.58	146.68
27.55	11.28	16.92	3.27	2.75	147.98	1.36	146.62
26.85	12.24	16.29	3.32	3.40	147.19	.62	146.57
25.57	12.28	18.27	3.44	3.22	146.55	.00	146.55

Merit roll of the midshipmen of the first and second classes for the

Order of gen- eral merit for aca- demic year.	Names.	Navi- ga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima.....	20	36	60
303	Lyon, G. D.....	13. 65	26. 21	42. 80
304	Tallman, D. R.....	13. 60	26. 12	44. 65
u305	Fauth, G. W.	14. 85	26. 07	44. 98
306	Van Bergen, N. B.....	14. 85	27. 79	40. 39
307	Cooke, W. R., jr.....	14. 40	27. 72	43. 16
308	Bixby, H. L.....	15. 05	25. 90	42. 19
309	Lyttle, G. H.....	14. 70	27. 49	42. 12
310	de Rivera, H. L., ..	14. 00	25. 03	41. 89
311	Sanders, C. H.....	13. 85	26. 68	44. 80
312	Belch, K. R.....	16. 65	28. 62	41. 91
313	Sewell, W. H.....	14. 10	25. 50	40. 84
314	Huske, J. C.....	14. 40	27. 16	44. 15
315	Connolly, J. A.....	15. 20	26. 83	43. 38
316	Detzer, A. J., jr.....	14. 90	26. 06	43. 16
317	Hail, H. D.....	15. 65	27. 33	40. 60
318	Moise, W. L.....	15. 20	27. 22	43. 04
319	Ransehousen, R. S.....	14. 50	27. 06	42. 49
320	Quinby, C. F. M. S.....	14. 80	27. 85	44. 75
321	Wiltzie, I. D.....	15. 80	26. 66	41. 56
322	Talbot, F. R.....	14. 90	28. 10	42. 39
323	Hachtel, C. L.....	14. 45	25. 52	43. 51
324	Drybread, W. L.....	14. 85	28. 25	43. 08
324	Vanzant, R. B.....	15. 25	25. 58	45. 94
326	Roberts, D. W.....	15. 10	26. 66	41. 18
327	Watters, H.....	13. 65	25. 96	43. 83
328	Kernodle, M. H.....	14. 95	28. 82	43. 42
329	Howell, P. E.....	14. 65	27. 54	40. 01
330	Pickens, R. L.....	15. 00	24. 96	42. 16
331	Madeira, D. L.....	14. 60	27. 13	40. 32
332	Jones, W. R.....	15. 00	25. 66	42. 61
333	Kirby-Smith, E., jr.....	13. 80	25. 52	40. 09
334	Freeman, J. S.....	15. 10	25. 86	40. 67
335	Brennan, J. F.....	13. 35	25. 72	43. 37
336	Barbaro, J. R.....	13. 40	25. 73	42. 02
337	Pino, H. M.....	14. 05	26. 45	42. 40
338	Pettee, E. E.....	13. 65	26. 96	42. 85
339	Nelson, A. D.....	13. 75	27. 67	41. 79
340	Magruder, W. H.....	14. 00	26. 61	42. 94

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
36	16	24	4	4	200	.....	200
26.50	12.36	19.29	3.36	3.15	147.32	.86	146.46
25.11	11.84	19.86	3.13	3.35	147.66	1.22	146.44
25.20	11.52	17.73	3.39	3.00	146.74	.38	146.36
26.20	12.76	18.45	3.31	3.05	146.80	.52	146.28
26.42	12.00	16.56	3.27	3.16	146.69	.46	146.23
26.35	12.64	18.00	3.45	3.16	146.74	.54	146.20
27.79	12.28	17.01	3.39	2.85	147.63	1.50	146.13
27.87	12.12	20.07	3.30	3.02	147.30	1.18	146.12
25.20	12.12	17.52	3.26	3.25	146.68	.58	146.10
25.69	11.76	17.34	3.27	3.18	148.42	2.36	146.06
24.37	11.92	23.67	3.25	2.97	146.62	.62	146.00
25.09	11.64	18.27	3.59	3.23	147.53	1.54	145.99
25.80	12.36	16.95	3.44	3.25	147.21	1.24	145.97
25.38	11.68	18.45	3.42	2.88	145.93	.16	145.77
25.35	13.00	18.03	3.08	3.45	146.49	.74	145.75
25.66	11.80	17.85	3.35	3.07	147.19	1.48	145.71
25.87	13.44	18.66	3.09	2.89	148.00	2.32	145.68
25.30	11.44	17.31	2.91	2.80	147.16	1.52	145.64
26.69	11.64	18.36	3.25	3.05	147.01	1.44	145.57
25.33	11.20	17.04	3.49	3.22	145.67	.18	145.49
26.34	12.16	17.01	3.31	3.17	145.47	.00	145.47
25.50	11.56	17.07	3.38	3.17	146.86	1.46	145.40
27.00	11.04	16.05	3.34	3.00	147.20	1.80	145.40
25.04	12.16	18.84	3.53	3.20	145.71	.32	145.39
26.14	11.44	17.97	3.55	3.10	145.64	.32	145.32
24.89	11.96	16.02	3.32	3.35	146.73	1.42	145.31
28.19	12.44	16.41	3.22	3.30	145.76	.50	145.26
25.22	12.40	20.04	3.16	3.00	145.94	.72	145.22
26.34	13.48	17.49	3.35	3.15	145.86	.68	145.18
25.53	12.24	17.43	3.61	3.20	145.28	.32	144.96
25.39	11.60	22.89	3.32	3.24	145.85	.96	144.89
24.65	12.48	19.95	3.36	3.12	145.19	.32	144.87
25.44	11.12	20.49	3.33	3.15	145.97	1.14	144.83
24.76	11.76	21.45	3.32	2.95	145.39	.58	144.81
25.37	10.76	18.81	3.70	3.26	144.80	.10	144.70
25.51	12.28	18.09	3.36	3.00	145.70	1.02	144.68
25.72	11.64	18.96	3.37	3.05	145.95	1.38	144.57
24.78	12.32	18.69	3.26	3.06	145.66	1.10	144.56

Merit roll of the midshipmen of the first and second classes for the

Order of general merit for academic year.	Names.	Navigation.	Marine engineering and naval construction.	Mathematics.
	Maxima.....	20	36	60
341	Nyquist, W.	15. 10	26. 08	40. 67
342	Darby, W. C.	13. 05	29. 79	41. 27
343	Dawson, H. T.	15. 25	26. 19	43. 06
344	Maney, N. C., jr.	14. 05	25. 79	44. 00
345	Dufton, W. S.	13. 20	30. 01	38. 36
346	Tarbutton, E. A.	14. 70	25. 42	40. 49
347	Acuff, J. T.	15. 10	24. 92	44. 73
348	McCollum, A. H.	13. 85	25. 22	41. 50
349	Heim, E. M.	14. 70	26. 19	44. 39
350	Poole, E. D.	13. 60	26. 51	42. 92
351	Coulter, H. N.	14. 50	27. 22	40. 23
352	Ames, J. G., 3d.	14. 45	25. 83	42. 05
353	Moore, S. B.	15. 10	26. 69	41. 56
354	Emory, C. D.	13. 90	25. 88	42. 25
355	Thomas, W. S.	14. 30	26. 39	42. 08
356	Braun, B. L.	14. 40	27. 21	41. 23
356	Martin, G. D.	15. 90	26. 80	42. 38
356	Schneider, H. G.	16. 50	25. 58	40. 99
358	Sabin, L. S., jr.	13. 55	24. 47	40. 35
359	Joy, C.	15. 30	27. 44	39. 88
360	Cooke, S. B.	14. 55	26. 72	40. 15
361	Kline, E. C.	14. 75	27. 46	41. 77
362	Gray, C. W., jr.	13. 40	27. 26	42. 04
363	Miller, G. C.	13. 15	28. 21	41. 57
364	Craig, W.	13. 50	26. 21	42. 63
365	Peters, H.	12. 90	26. 06	42. 54
366	Crouch, E. M.	14. 10	26. 06	41. 74
367	Fuller, B. McW.	15. 40	26. 32	44. 19
368	Callahan, F. H.	14. 65	25. 10	42. 34
370	Aldrich, C. E.	14. 70	25. 40	38. 86
371	Kucera, T. P.	14. 15	26. 21	41. 53
372	Roland, C. W.	14. 60	26. 75	41. 95
373	Lewis, T. L.	14. 35	26. 50	41. 76
374	Schindler, W. G.	14. 00	28. 89	41. 19
375	Aken, H. E.	14. 15	26. 44	43. 26
376	McQuiston, E. I.	15. 45	26. 16	41. 48
377	McCann, T. L.	14. 55	25. 39	42. 14
378	Nichols, P. G.	17. 70	25. 99	40. 44

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
26	16	24	4	4	200	.....	200
26.36	11.44	18.69	3.29	3.23	144.86	.36	144.50
26.25	11.68	16.20	3.48	3.25	144.97	.48	144.49
25.59	11.80	17.70	3.22	3.10	145.91	1.48	144.43
27.25	11.28	16.08	3.31	3.17	144.93	.52	144.41
24.05	12.88	19.23	3.25	3.70	134.68	.32	144.36
26.56	11.88	18.87	3.38	3.13	144.43	.10	144.33
24.67	11.56	17.13	3.23	2.98	144.32	.02	144.30
26.98	12.36	18.36	3.45	2.95	144.67	.38	144.29
25.66	11.28	16.20	3.20	3.62	145.24	.96	144.28
24.59	11.92	17.82	3.73	3.35	144.44	.18	144.26
24.85	12.40	19.35	3.37	3.24	145.16	.92	144.24
26.41	12.00	18.00	3.31	3.22	145.27	1.06	144.21
24.15	12.08	18.87	3.21	3.10	144.76	.56	144.20
26.66	12.60	17.94	3.13	3.15	145.51	1.32	144.19
25.33	11.68	18.27	3.28	3.23	144.56	.38	144.18
26.27	12.08	16.74	3.36	3.13	143.78	.30	144.12
25.87	10.88	18.00	3.21	3.16	146.20	2.08	144.12
25.45	11.64	17.88	3.25	3.05	144.34	.22	144.12
25.87	12.64	21.15	3.43	2.90	144.36	.30	144.06
26.29	12.40	17.70	3.40	3.08	145.49	1.48	144.01
25.06	12.88	17.94	3.43	3.10	143.83	.00	143.83
25.24	11.16	18.48	3.38	2.75	144.99	1.18	143.81
26.22	11.88	16.50	3.34	3.35	143.99	.22	143.77
23.96	12.48	18.36	3.32	3.35	144.40	.70	143.70
26.63	11.84	17.79	3.15	3.20	144.95	1.26	143.69
24.70	12.04	19.38	3.40	3.26	144.28	.66	143.62
26.68	11.84	17.79	3.31	2.77	144.29	.70	143.59
25.11	11.56	17.61	3.15	3.00	146.34	2.84	143.50
25.06	12.16	19.20	3.41	2.83	144.75	1.26	143.49
27.55	12.04	18.33	3.37	3.51	143.76	.32	143.44
26.18	12.24	17.70	3.31	3.14	144.46	1.06	143.40
25.88	11.76	16.80	3.35	3.00	144.09	.80	143.29
25.74	10.76	18.45	3.52	3.11	144.19	.92	143.27
24.47	12.68	15.84	3.33	3.40	143.80	.56	143.24
25.09	11.24	17.31	3.47	3.32	144.28	1.26	143.02
25.90	11.68	16.59	3.05	3.25	143.56	.60	142.96
24.41	12.44	18.81	3.29	3.02	144.05	1.16	142.89
25.92	11.80	16.86	3.28	2.93	144.92	2.14	142.78

Merit roll of the midshipmen of the first and second classes for the

Order of general merit for academic year.	Names.	Naviga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima	20	36	60
379	Newsom, J.....	13. 90	25. 54	43. 31
379	Strang, C. J.....	14. 35	25. 90	41. 68
381	Divoll, L. E.....	13. 55	26. 36	40. 42
382	Tellman, H. A.....	14. 25	26. 07	44. 15
383	Gregg, J. W.....	13. 70	26. 85	40. 41
383	Price, W. S.....	13. 90	26. 63	42. 50
385	Forbes, W. G.....	14. 70	26. 57	40. 15
386	Nish, A. G.....	12. 85	26. 89	41. 01
387	Lowell, F. A. E.....	14. 15	25. 63	42. 32
388	Merrick, R. H.....	14. 30	26. 39	39. 72
389	Mauger, G. L.....	15. 15	23. 98	38. 85
390	Connolly, L. F.....	13. 70	24. 11	42. 01
391	Baume, C. R.....	14. 30	26. 48	42. 32
392	Thompson, M. C.....	15. 55	26. 62	42. 86
393	Carroll, H. W., jr.....	13. 00	26. 20	41. 79
394	Rose, J.....	14. 20	26. 55	42. 53
395	Smith, D. F.....	14. 75	26. 39	40. 84
396	Hamilton, W. V.....	14. 75	27. 32	41. 34
397	Keller, W. S.....	14. 90	27. 18	41. 17
398	Judson, C. H.....	13. 05	26. 28	39. 91
399	Hanson, R. E.....	13. 65	25. 28	39. 82
399	Scott, L. K.....	14. 00	26. 23	40. 96
401	Poole, E. J., jr.....	14. 60	26. 26	40. 88
402	Carlson, D. E.....	15. 45	26. 29	40. 17
403	Pierson, F. C., jr.....	13. 05	26. 52	41. 41
404	Cronin, J. C.....	14. 60	24. 13	42. 55
405	Porter, D. G.....	14. 00	25. 27	39. 95
406	Glisson, C. O.....	12. 85	26. 64	40. 60
b407	Cureton, N. C., jr.....	11. 20	24. 26	40. 43
408	Carey, R. H.....	13. 75	25. 10	42. 15
409	Whitney, J. P.....	15. 20	26. 74	41. 36
410	MacNamee, A. J.....	13. 35	25. 57	44. 12
411	Culver, B. K.....	15. 25	25. 82	42. 12
412	Greenwald, R. C.....	13. 95	26. 82	39. 22
413	Eicks, C. H.....	12. 70	25. 17	41. 55
414	Johnson, W. D., jr.....	14. 20	26. 17	40. 49
415	Hand, W. N.....	13. 85	26. 89	42. 51
416	Johnson, F. O.....	14. 50	26. 97	42. 34

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
36	16	24	4	4	200	.....	200
25.99	11.76	16.86	3.20	3.10	143.66	.90	142.76
25.68	11.28	18.45	3.20	3.24	143.78	1.02	142.76
26.48	11.72	18.54	3.35	2.99	143.41	.70	142.71
24.95	12.08	16.08	3.07	3.20	143.85	1.18	142.67
25.70	12.32	17.31	3.42	3.31	143.02	.42	142.60
24.58	11.52	17.37	3.44	3.00	142.94	.34	142.60
25.16	13.08	18.39	3.40	3.13	144.58	2.04	142.54
24.78	11.76	19.71	3.23	3.00	143.23	.70	142.53
26.39	11.48	17.49	3.40	3.04	143.90	1.38	142.52
24.90	11.32	20.19	3.38	2.97	143.17	.68	142.49
35.29	11.44	16.59	2.85	3.05	147.20	4.72	142.48
24.28	12.24	20.25	3.23	3.04	142.86	.40	142.46
25.07	12.28	16.53	2.97	2.90	142.85	.40	142.45
25.35	11.20	16.71	3.27	2.75	144.31	1.88	142.43
24.38	12.36	18.39	3.26	3.20	142.58	.16	142.42
25.66	11.16	16.59	3.41	2.90	143.00	.62	142.38
24.64	11.08	18.42	3.16	3.13	142.41	.12	142.29
24.84	11.20	16.53	3.40	3.08	142.46	.22	142.24
25.18	11.48	16.41	3.34	2.88	142.54	.48	142.06
27.18	12.24	17.55	3.49	3.20	142.90	.94	141.96
26.17	11.56	18.78	3.69	3.12	142.07	.20	141.87
25.68	12.40	17.16	3.29	2.95	142.67	.80	141.87
24.65	11.96	18.27	3.23	3.35	143.20	1.34	141.86
26.49	11.04	16.50	3.38	3.20	142.52	.70	141.82
25.35	11.52	19.80	3.05	2.90	143.60	1.82	141.78
26.25	10.88	16.86	3.33	3.25	141.85	.10	141.75
25.68	12.92	18.54	3.26	3.30	142.92	1.18	141.74
24.38	12.32	19.32	3.27	3.14	142.52	.90	141.62
24.83	12.16	22.95	3.37	3.15	142.35	.74	141.61
24.11	11.76	18.60	3.24	3.00	141.71	.12	141.59
25.40	11.56	19.59	2.90	3.00	145.75	4.22	141.53
25.72	11.96	18.12	3.08	3.00	144.92	3.52	141.40
25.52	11.28	16.65	3.56	3.13	143.33	2.02	141.31
26.23	11.56	18.09	3.08	2.83	141.78	.52	141.26
23.75	12.28	19.38	3.19	3.40	141.42	.24	141.18
23.95	12.04	18.42	3.44	3.01	141.72	.60	141.12
25.62	11.16	16.17	3.36	2.97	142.53	1.42	141.11
25.96	10.40	16.50	2.98	2.95	142.60	1.50	141.10

Merit roll of the midshipmen of the first and second classes for the

Order of gen- eral merit for aca- demic year.	Names.	Navi- ga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima.....	20	36	60
417	Pendleton, W. B.....	15. 25	25. 98	44. 26
418	Sage, G. E.....	14. 30	26. 47	41. 66
419	Hales, R. S.....	13. 40	23. 67	40. 98
420	Crenshaw, J. S.....	13. 00	27. 05	38. 54
421	Moore, E. P.....	13. 40	25. 75	42. 85
421	Willkie, E. E.....	17. 25	25. 37	40. 27
423	Hilding, G. D.....	14. 50	26. 77	40. 76
424	Grannis, L. C.....	13. 35	26. 24	41. 26
425	Lewis, R. P.....	14. 45	24. 97	40. 90
426	Stubbs, F. H., jr.....	13. 40	25. 30	41. 98
427	Eaton, M. E.....	15. 15	25. 59	40. 39
427	Rezner, J. E.....	14. 90	27. 00	40. 43
427	Wray, H. T.....	13. 65	25. 04	39. 79
430	Fisher, J. T.....	14. 70	26. 43	40. 41
431	Westfall, M. J.....	13. 65	25. 12	43. 63
432	Dwyer, J. W.....	13. 55	24. 74	40. 94
432	Maher, E. A.....	13. 65	25. 56	41. 72
432	Power, K. H.....	14. 30	26. 64	42. 46
435	Thorp, W. B.....	14. 20	24. 97	40. 79
436	Rice, J. W.....	13. 25	25. 26	44. 11
437	Walker, F. R.....	14. 00	25. 33	41. 48
438	McGowan, L. J.....	13. 90	25. 09	43. 15
439	Frost, D. A.....	13. 15	27. 67	40. 31
r440	Conger, O. C.....	14. 05	25. 44	43. 66
441	McWilliams, J. H.....	13. 10	25. 24	41. 95
442	Brown, L. A.....	15. 15	29. 11	40. 72
443	Goodale, H. M.....	14. 15	25. 88	40. 70
r444	Sloane, D. C.....	13. 45	24. 88	41. 12
445	Faine, C.....	14. 90	25. 84	40. 30
446	Mahoney, E. C.....	13. 25	25. 94	41. 99
447	Carney, J. P.....	14. 95	24. 96	40. 86
448	Misson, C. A.....	13. 45	25. 30	40. 12
449	Brooke, G. M.....	13. 10	27. 45	40. 99
450	Crawford, G. C.....	13. 75	26. 88	42. 11
450	Taylor, H. W.....	14. 35	26. 36	39. 72
452	Walker, J. L.....	14. 25	25. 97	40. 46
453	Perdue, C. H., jr.....	13. 00	24. 47	41. 80
454	Moncewicz, P. M.....	14. 25	25. 52	39. 91

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
26	16	24	4	4	200	-----	200
24.83	10.20	15.69	3.07	2.85	142.13	1.08	141.05
23.92	11.32	17.19	3.44	3.17	141.47	.48	140.99
24.26	11.72	20.76	3.68	2.63	141.10	.12	140.98
24.18	12.64	19.35	3.45	2.96	141.17	.22	140.95
25.49	10.68	17.31	3.47	3.18	142.13	1.24	140.89
24.35	11.68	16.74	3.73	3.10	142.49	1.60	140.89
25.50	11.28	16.14	3.38	3.11	141.44	.56	140.88
24.57	11.76	18.00	3.37	3.12	141.67	.88	140.79
25.76	11.92	16.92	3.38	2.87	141.17	.42	140.75
25.21	11.88	16.86	3.55	3.00	141.18	.48	140.70
27.11	11.20	16.59	3.24	3.35	142.62	2.06	140.56
25.07	11.44	16.71	3.27	2.90	141.72	1.16	140.56
24.65	11.44	20.04	3.00	3.21	140.82	.26	140.56
24.06	11.72	17.01	3.38	3.20	140.91	.36	140.55
24.21	11.56	15.96	3.37	3.15	140.65	.12	140.53
23.77	12.00	19.83	3.42	3.59	141.84	1.32	140.52
25.09	11.16	17.52	3.40	3.02	141.12	.60	140.52
24.11	11.20	16.41	3.49	3.05	141.66	1.14	140.52
25.06	11.28	20.10	3.32	3.00	142.72	2.22	140.50
24.23	11.28	17.94	3.12	3.00	142.19	1.72	140.47
24.40	11.76	17.55	3.48	3.25	141.25	.88	140.37
24.79	10.96	16.62	3.23	3.20	140.94	.62	140.32
25.56	11.40	16.56	3.33	3.07	141.05	.74	140.31
24.33	10.04	16.56	3.28	3.30	140.66	.36	140.30
23.58	13.00	17.88	3.54	3.14	141.43	1.20	140.23
24.71	10.68	17.97	2.63	3.30	144.27	4.12	140.15
24.25	12.04	18.99	3.33	2.50	141.84	1.72	140.12
23.30	11.84	19.44	3.37	3.15	140.55	.44	140.11
23.82	12.44	17.43	3.08	3.23	141.04	.96	140.08
24.48	11.64	17.43	3.34	2.98	141.05	1.02	140.03
25.61	11.80	19.14	2.44	2.69	142.45	2.44	140.01
24.85	11.64	18.63	3.74	3.25	140.98	1.10	139.88
23.86	11.28	17.34	3.39	3.50	140.91	1.10	139.81
24.38	11.60	16.26	3.28	3.05	141.31	1.52	139.79
25.42	11.60	17.13	3.48	3.25	141.31	1.52	139.79
23.63	11.84	17.70	3.37	2.95	140.17	.40	139.77
25.16	11.88	18.06	3.15	3.00	140.52	.78	139.74
23.93	11.40	19.11	3.47	3.16	140.75	1.12	139.63

Merit roll of the midshipmen of the first and second classes for the

Order of gen- eral merit for aca- demic year.	Names.	Navi- ga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima	20	36	60
455	Marshall, C. J.	14. 20	27. 13	39. 73
456	Gaines, W. R.	13. 85	25. 93	42. 66
456½	Redding, P. E.	13. 65	25. 65	38. 52
457	Brown, R. C.	14. 60	25. 56	41. 51
458	Madden, J. F.	14. 55	25. 02	39. 41
459	Firth, F. J.	14. 25	24. 47	40. 39
460	Abernethy, E. P.	14. 15	26. 02	40. 25
461	Lynch, J. K.	12. 95	25. 06	41. 50
462	Ewen, E. C.	13. 25	25. 28	40. 01
463	Hall, K. R.	14. 70	25. 71	41. 46
464	Giles, D. T.	13. 30	27. 23	40. 42
465	McGlone, L. G.	13. 80	25. 07	40. 11
466	Lenhart, J. J.	13. 40	25. 81	44. 65
467	Kelsh, C. T.	14. 85	24. 81	41. 29
467	Lamdin, C. R.	13. 45	26. 33	40. 62
469	Farrell, L. B.	13. 85	25. 10	41. 11
470	Voit, J. B.	15. 00	25. 44	40. 19
471	Berry, R. W.	13. 50	25. 87	42. 82
472	Harrison, J. S.	14. 20	25. 96	42. 09
r473	Tannewitz, C. L.	13. 55	26. 37	41. 49
474	Hickey, R. F.	13. 60	24. 78	40. 50
474	Young, L. L.	14. 20	25. 29	41. 26
476	Cohan, A. M.	13. 65	24. 21	40. 46
477	Barter, H.	14. 40	26. 18	41. 09
478	Greber, C. F.	12. 85	26. 51	41. 61
479	Knowles, H. P.	14. 20	23. 57	41. 34
479	Reiter, L. R.	14. 60	24. 88	39. 32
479	Stevens, G. C.	13. 50	25. 26	40. 34
482	Skahill, B. J.	14. 15	25. 04	41. 63
483	Kain, R. T.	15. 05	25. 79	39. 01
484	Entwistle, F. I.	13. 20	24. 82	40. 46
485	Soucek, A.	13. 90	26. 63	39. 49
486	Morgan, G. C.	13. 10	25. 22	42. 27
r487	Wickerham, D. A.	14. 65	24. 76	39. 81
488	Drischler, C. S.	12. 95	26. 17	39. 29
489	Brown, C. R.	14. 25	27. 37	42. 88
489	Carlisle, H. A.	14. 55	25. 41	39. 43
491	Oliver, E. B.	13. 15	27. 46	40. 81

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
36	16	24	4	4	200	-----	200
24. 53	11. 96	16. 23	3. 28	3. 00	140. 06	. 50	139. 56
23. 89	10. 92	16. 32	3. 52	3. 19	140. 28	. 76	139. 52
24. 42	12. 00	19. 74	3. 37	3. 40	140. 75	1. 26	139. 49
24. 46	11. 60	19. 29	3. 04	3. 00	143. 06	3. 60	139. 46
23. 65	12. 48	19. 35	3. 12	3. 10	140. 68	1. 26	139. 42
23. 77	11. 60	19. 44	3. 31	3. 18	140. 41	1. 00	139. 41
25. 53	11. 88	15. 54	3. 14	3. 55	140. 06	. 66	139. 40
24. 14	12. 76	18. 12	3. 21	3. 14	140. 88	1. 50	139. 38
25. 18	11. 64	19. 29	3. 40	3. 10	141. 15	1. 90	139. 25
25. 53	12. 00	17. 31	2. 66	3. 05	142. 42	3. 18	139. 24
25. 09	11. 08	16. 62	3. 35	2. 96	140. 05	. 82	139. 23
25. 49	11. 84	17. 13	3. 44	2. 91	139. 79	. 58	139. 21
25. 43	10. 88	16. 08	3. 30	3. 19	142. 74	3. 54	139. 20
24. 75	11. 48	16. 32	3. 29	3. 15	139. 94	. 78	139. 16
25. 77	12. 20	17. 19	3. 21	3. 33	142. 10	2. 94	139. 16
25. 61	11. 84	17. 79	3. 23	3. 11	141. 64	2. 52	139. 12
23. 88	11. 16	18. 00	3. 46	2. 84	139. 97	. 88	139. 09
24. 47	11. 00	16. 68	3. 32	2. 88	140. 54	1. 48	139. 06
24. 14	11. 40	16. 41	3. 41	2. 78	140. 39	1. 46	138. 93
24. 49	11. 28	15. 66	3. 30	3. 20	139. 34	. 42	138. 92
25. 32	10. 88	17. 28	3. 49	3. 35	139. 20	. 30	138. 90
25. 30	11. 44	16. 35	3. 24	3. 20	140. 28	1. 38	138. 90
23. 21	11. 72	19. 47	3. 42	2. 99	139. 13	. 24	138. 89
26. 00	10. 36	15. 60	3. 14	2. 95	139. 72	. 88	138. 84
24. 63	11. 20	18. 51	3. 43	3. 10	141. 84	3. 04	138. 80
24. 19	11. 88	17. 70	3. 42	3. 13	139. 43	. 66	138. 77
24. 79	12. 08	17. 85	3. 31	3. 04	139. 87	1. 10	138. 77
24. 83	10. 80	18. 57	3. 12	3. 11	139. 53	. 76	138. 77
23. 83	11. 56	17. 16	3. 27	3. 05	139. 69	. 96	138. 73
23. 82	12. 32	17. 25	3. 33	3. 10	139. 67	. 96	138. 71
25. 07	12. 36	18. 54	3. 23	3. 00	140. 68	1. 98	138. 70
24. 28	11. 04	17. 58	3. 62	3. 15	139. 69	1. 14	138. 55
23. 70	11. 08	17. 01	3. 34	3. 10	138. 82	. 28	138. 54
26. 34	11. 48	17. 82	3. 13	3. 13	141. 12	2. 62	138. 50
25. 95	11. 44	17. 13	3. 24	3. 40	139. 57	1. 08	138. 49
24. 44	11. 12	15. 72	3. 12	2. 82	141. 72	3. 26	138. 46
24. 47	11. 76	17. 43	3. 24	2. 95	139. 24	. 78	138. 46
25. 43	11. 44	16. 86	3. 29	3. 15	141. 59	3. 14	138. 45

Merit roll of the midshipmen of the first and second classes for the

Order of gen- eral merit for aca- demic year.	Names.	Naviga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima	20	36	60
492	Webb, E. H.....	13. 85	25. 03	39. 67
493	Costello, J. P.....	14. 35	26. 41	40. 97
494	Cranston, W. B.....	13. 85	26. 68	42. 74
495	Loker, A. M.....	13. 20	24. 98	41. 72
496	Porter, W. A., jr.....	15. 65	24. 03	42. 13
497	Jaspersen, R. E.....	14. 20	26. 44	40. 10
498	Eimers, H. O.....	13. 30	24. 76	39. 68
498	Kirk, A. E.....	14. 35	25. 96	39. 54
500	Herring, G. G., jr.....	13. 10	26. 78	40. 91
501	Lee, W. J.....	12. 50	25. 11	38. 20
501	Smith, C. E.....	14. 20	26. 62	39. 39
503	Dibrell, S. T.....	14. 10	24. 04	40. 63
503	Gilbert, W. C.....	14. 40	25. 55	41. 43
503	Steinbauer, F. S.....	15. 10	23. 29	40. 57
506	Kern, B. M.....	13. 55	25. 45	40. 77
507	Upshur, J. A.....	12. 50	26. 03	39. 95
508	Purves, S. St. C.....	13. 45	25. 04	39. 18
508	Russell, G. L.....	15. 10	23. 20	38. 42
510	Shaw, H. P.....	13. 15	25. 79	39. 92
w511	Eisenhardt, C. F. McN.....	13. 65	26. 10	38. 52
512	McNamar, J. A.....	14. 95	25. 62	38. 42
513	Turner, E. W.....	13. 35	26. 34	39. 16
E514	Kivlen, J. R.....	13. 60	26. 50	38. 74
515	Ruby, H. A.....	13. 90	25. 67	40. 62
516	Griswold, W. A.....	14. 80	24. 51	39. 19
r517	Avey, S. E.....	14. 40	25. 26	40. 99
518	Grover, D., jr.....	12. 85	23. 99	40. 73
519	Wise, L. M.....	12. 90	26. 18	40. 94
520	Macklin, C. F., jr.....	13. 80	25. 40	40. 21
521	Byerly, D. H.....	13. 85	25. 17	38. 69
521	Gray, W. C.....	13. 20	25. 36	38. 92
521	Houser, H. A.....	12. 95	23. 54	43. 83
524	Hoover, W. D.....	14. 10	26. 87	39. 27
525	Parfitt, T. A.....	17. 15	25. 20	40. 29
526	Marting, R. L.....	14. 35	26. 81	39. 29
527	Taylor, L. V. D.....	13. 45	25. 65	40. 13
528	Beat, D. E.....	13. 25	25. 75	39. 61
529	Weidner, W. F.....	13. 20	24. 27	41. 00

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
26	16	24	4	4	200	.....	200
25. 82	12. 28	16. 59	3. 07	3. 23	139. 54	1. 12	138. 42
25. 05	10. 76	15. 93	3. 18	3. 12	139. 77	1. 36	138. 41
23. 42	11. 00	15. 81	3. 43	3. 10	140. 03	1. 64	138. 39
24. 91	10. 88	16. 74	3. 15	2. 95	138. 53	. 38	138. 15
24. 31	11. 32	17. 58	3. 19	3. 07	141. 28	3. 20	138. 08
24. 44	11. 40	17. 76	3. 29	2. 90	140. 53	2. 46	138. 07
25. 01	11. 56	17. 85	3. 45	3. 12	138. 73	. 74	137. 99
24. 43	12. 28	15. 93	3. 41	2. 95	138. 85	. 86	137. 99
23. 45	12. 12	16. 77	3. 39	3. 46	139. 98	2. 00	137. 98
24. 08	11. 92	19. 92	3. 44	3. 38	138. 55	. 60	137. 95
24. 86	11. 16	16. 29	3. 16	2. 85	138. 53	. 58	137. 95
24. 34	11. 28	17. 58	3. 25	2. 80	138. 02	. 08	137. 94
24. 03	10. 84	16. 68	3. 30	3. 15	139. 38	1. 44	137. 94
23. 70	12. 36	17. 31	3. 20	3. 05	138. 58	. 64	137. 94
23. 25	12. 16	17. 25	3. 34	2. 75	138. 52	. 60	137. 92
24. 79	11. 04	17. 49	3. 44	3. 15	138. 39	. 48	137. 91
24. 26	11. 28	18. 84	3. 26	3. 03	138. 34	. 56	137. 78
25. 24	11. 44	19. 65	3. 11	2. 70	138. 86	1. 08	137. 78
24. 09	12. 52	20. 19	3. 44	2. 93	142. 03	4. 32	137. 71
24. 29	12. 24	17. 19	3. 29	3. 31	138. 59	. 92	137. 67
23. 04	12. 12	19. 02	3. 40	2. 90	139. 47	1. 94	137. 53
24. 60	12. 24	17. 13	3. 39	3. 15	139. 36	1. 88	137. 48
23. 82	11. 32	18. 00	3. 39	2. 95	138. 32	. 90	137. 42
24. 63	11. 88	16. 50	2. 66	3. 25	139. 11	1. 74	137. 37
23. 85	12. 12	18. 00	3. 39	3. 05	138. 91	1. 62	137. 29
23. 75	10. 80	16. 95	3. 27	3. 14	138. 56	1. 32	137. 24
24. 59	11. 32	18. 51	3. 17	3. 00	138. 16	. 94	137. 22
24. 16	10. 88	16. 44	3. 15	3. 21	137. 86	. 66	137. 20
24. 10	11. 04	16. 62	3. 37	3. 16	137. 70	. 56	137. 14
25. 33	11. 76	18. 18	3. 36	2. 77	139. 11	2. 00	137. 11
23. 87	11. 40	18. 15	3. 41	3. 00	137. 31	. 20	137. 11
23. 20	11. 16	17. 31	3. 20	3. 08	138. 27	1. 16	137. 11
24. 46	11. 12	15. 09	3. 34	3. 10	137. 35	. 28	137. 07
23. 46	10. 08	16. 05	3. 32	2. 98	138. 53	1. 52	137. 01
24. 92	10. 76	15. 54	3. 07	2. 93	137. 67	. 68	136. 99
24. 14	11. 44	16. 95	3. 22	3. 19	138. 17	1. 20	136. 97
23. 90	11. 36	17. 13	3. 10	2. 95	137. 05	. 10	136. 95
24. 03	11. 44	16. 71	3. 29	3. 17	137. 11	. 20	136. 91

Merit roll of the midshipmen of the first and second classes for the

Order of gen- eral merit for aca- demic year.	Names.	Navi- gation.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima	20	36	60
530	Burkholder, K. S.	12. 85	24. 83	40. 31
531	Wolfinger, R. G.	13. 10	25. 34	40. 37
532	Ramsey, W. P., jr.	13. 70	24. 66	41. 73
533	Fairman, F. E., jr.	14. 25	23. 84	41. 27
r534	Walmer, H. W.	12. 80	25. 49	39. 39
535	Bridget, F. J.	13. 25	25. 05	38. 93
536	Roberts, J. A., jr.	13. 75	23. 91	41. 95
536	Semple, L., jr.	13. 65	25. 60	38. 81
538	Canty, R. E.	13. 05	25. 80	40. 27
539	Hyatt, D.	14. 95	24. 03	38. 74
540	McKee, N. C.	13. 40	23. 74	40. 85
540	Swigart, O. R.	13. 35	26. 25	39. 86
542	Alexander, C. S.	14. 60	25. 39	41. 70
542	Erwin, D. L.	13. 10	25. 95	39. 62
544	Ford, F. D. A.	12. 70	24. 88	39. 85
r545	Morgan, W. W.	14. 15	24. 58	42. 82
545	Pollard, L. K.	13. 95	25. 79	39. 24
547	Bayley, A. H.	12. 85	24. 51	39. 25
548	Cook, Albert B.	12. 90	26. 44	38. 99
549	Harvey, S. W.	13. 45	25. 24	41. 54
550	Pickle, D. V.	13. 05	24. 55	41. 20
F551	McQueen, J. C.	12. 20	25. 81	41. 39
552	McKelvy, W. N.	12. 95	24. 72	39. 70
553	Ferris, F. F.	13. 15	24. 88	39. 29
554	Began, J. M.	13. 35	25. 36	38. 75
554	Thompson, J. L.	13. 50	25. 20	42. 50
556	Kenyon, H. N.	12. 75	24. 90	39. 60
557	Wirth, T. R.	12. 75	24. 34	40. 00
558	Nemrow, J. I.	12. 55	25. 25	39. 69
559	Baker, J. E.	13. 30	23. 58	41. 22
d560	Gay, W. T.	12. 05	23. 54	38. 05
561	Willis, R. G.	12. 95	25. 27	40. 65
562	Heath, J. P.	14. 20	25. 42	39. 57
563	Lewis, G. C., jr.	13. 60	24. 44	38. 96
564	Koops, C.	13. 45	24. 64	38. 96
565	McKee, L.	13. 40	24. 77	39. 04
566	Dickins, J. H.	14. 20	25. 85	41. 64
567	Campbell, J. M., jr.	12. 60	24. 87	40. 83

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
26.	16	24	4	4	200	.....	200
24. 65	11. 12	17. 64	3. 31	3. 28	137. 99	1. 16	136. 83
23. 78	11. 56	17. 70	3. 28	3. 16	138. 29	1. 50	136. 79
24. 49	10. 56	16. 17	2. 77	3. 10	137. 18	. 40	136. 78
24. 14	11. 24	19. 80	2. 57	2. 72	139. 83	3. 06	136. 77
25. 99	11. 64	16. 74	2. 99	3. 25	138. 29	1. 56	136. 73
24. 42	11. 96	17. 85	3. 35	3. 15	137. 96	1. 24	136. 72
24. 92	11. 48	16. 77	3. 16	3. 05	138. 99	2. 28	136. 71
24. 20	11. 48	17. 49	3. 41	2. 95	137. 59	. 88	136. 71
24. 89	10. 64	16. 62	3. 24	3. 11	137. 62	1. 02	136. 60
22. 94	11. 20	19. 83	3. 44	2. 90	138. 03	1. 44	136. 59
23. 73	12. 00	16. 92	3. 42	2. 95	137. 01	. 44	136. 57
23. 92	10. 96	16. 20	3. 48	2. 87	136. 89	. 32	136. 57
23. 76	11. 08	16. 05	3. 33	3. 10	139. 01	2. 46	136. 55
24. 40	11. 04	17. 55	3. 20	2. 79	137. 65	1. 10	136. 55
24. 42	11. 16	18. 75	3. 32	3. 22	138. 30	1. 86	136. 44
24. 15	10. 76	16. 59	3. 17	3. 02	139. 24	2. 94	136. 30
24. 09	12. 20	16. 65	3. 37	2. 69	137. 98	1. 68	136. 30
24. 99	11. 48	17. 67	3. 23	3. 09	137. 07	. 84	136. 23
23. 51	11. 56	17. 19	3. 35	3. 09	137. 03	. 86	136. 17
24. 36	10. 32	15. 93	3. 18	3. 00	137. 02	. 88	136. 14
24. 07	11. 16	18. 06	2. 93	2. 97	137. 99	1. 86	136. 13
23. 44	10. 36	17. 07	3. 24	3. 50	137. 01	. 94	136. 07
23. 84	12. 04	17. 28	3. 21	2. 94	136. 68	. 62	136. 06
23. 26	12. 36	16. 74	3. 48	3. 20	136. 36	. 40	135. 96
24. 04	11. 28	17. 91	3. 05	3. 28	137. 02	1. 46	135. 56
24. 33	10. 64	16. 26	2. 65	3. 22	138. 30	2. 74	135. 56
24. 27	11. 68	16. 08	3. 44	3. 05	135. 77	. 24	135. 53
24. 46	11. 64	17. 67	3. 65	3. 25	137. 76	2. 24	135. 52
23. 15	12. 04	16. 89	3. 35	3. 09	136. 01	. 60	135. 41
24. 28	11. 84	18. 21	3. 02	2. 89	138. 34	3. 00	135. 34
24. 66	11. 24	20. 40	3. 36	2. 55	135. 85	. 52	135. 33
24. 12	11. 88	17. 01	3. 14	2. 92	137. 94	2. 62	135. 32
23. 28	10. 52	16. 08	3. 55	3. 10	135. 72	. 46	135. 26
25. 28	11. 08	16. 05	3. 25	3. 10	135. 76	. 60	135. 16
23. 68	11. 12	16. 89	3. 37	2. 97	135. 08	. 22	134. 86
25. 45	10. 76	15. 66	3. 41	2. 95	135. 44	. 62	134. 82
25. 03	10. 92	16. 65	2. 88	3. 00	140. 17	5. 50	134. 67
23. 74	11. 36	16. 20	3. 43	3. 05	136. 08	1. 50	134. 58

Merit roll of the midshipmen of the first and second classes for the

Order of general merit for academic year.	Names.	Navigation.	Marine engineering and naval construction.	Mathematics.
	Maxima.....	20	36	60
568	Sease, E. W.....	13. 15	23. 82	40. 58
569	Jackson, F. H. W.....	12. 60	24. 96	38. 84
d570	Rush, A. S.....	12. 05	22. 99	38. 75
571	Bagnall, R. S.....	12. 65	24. 34	39. 19
572	Cherbonnier, A. V., jr.....	13. 15	24. 67	41. 42
E573	Ball, F. B.....	13. 55	24. 27	38. 41
574	Carney, J. V.....	12. 60	25. 04	39. 30
d575	Wishard, R. H.....	12. 20	25. 47	38. 86
d576	Menocal, G. L.....	12. 15	24. 60	39. 50
F577	Jones, G. A.....	12. 60	24. 89	39. 72
578	Bartlett, F. S.....	14. 20	24. 12	39. 09
579	Hughes, J. R.....	12. 90	24. 67	38. 24
580	Beard, J. D.....	13. 35	23. 85	40. 53
581	Jones, H. C.....	13. 65	24. 16	39. 60
582	Cook, J. M.....	12. 75	24. 44	38. 89
E583	Gilliam, G. W.....	13. 00	24. 44	39. 77
584	Bell, J. W.....	13. 80	24. 31	39. 03
584	Dell, T. M., jr.....	12. 55	25. 91	37. 90
586	Brandt, B. F.....	12. 50	23. 30	39. 52
587	Brownell, T. C.....	13. 85	24. 98	38. 52
587	Jessup, L., jr.....	12. 55	22. 77	39. 23
589	Snyder, G. W., 3d.....	12. 50	24. 37	38. 23
590	Frier, J. M.....	12. 55	23. 94	39. 97
591	Bell, C.....	12. 70	24. 73	38. 62
592	Rockwell, J. P.....	13. 05	23. 61	37. 50
593	McKinley, E. W.....	13. 45	23. 70	38. 34
594	Meredith, E. E.....	12. 70	24. 12	39. 74
595	Moore, D. W.....	13. 55	23. 62	38. 41
596	Thomas, M. E.....	13. 20	24. 98	39. 42
597	Morrison, J. H.....	14. 05	23. 42	38. 60
d598	Logan, D. F.....	12. 20	24. 54	40. 03
599	Hoskins, J. M.....	13. 30	23. 25	38. 57
E5600	Courts, J.....	13. 20	23. 42	39. 77
601	Dennett, R. R.....	12. 55	24. 05	39. 16
602	Stafford, L. S.....	13. 45	24. 15	38. 26
b603	Hagerty, R. H.....	11. 25	23. 56	38. 50
604	McCrary, F. S.....	12. 75	23. 34	39. 47
605	Shannonhouse, F. McR.....	12. 60	23. 43	38. 73

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
36	16	24	4	4	200	.....	200
23.79	12.12	16.11	3.18	2.95	135.70	1.24	134.46
24.39	11.92	17.64	3.26	3.00	136.61	2.24	134.37
23.90	11.68	21.81	3.11	2.89	137.18	2.92	134.26
25.10	11.88	16.62	3.30	2.70	135.78	1.68	134.10
23.67	11.28	16.41	3.18	3.50	137.28	3.20	134.08
24.54	11.44	17.25	3.25	3.08	135.79	1.80	133.99
24.99	11.48	16.02	3.34	3.05	135.82	1.86	133.96
23.12	11.36	17.52	3.30	3.03	134.86	1.38	133.48
23.42	11.52	18.36	3.30	2.75	135.60	2.18	133.42
23.39	11.12	15.48	3.44	3.07	133.71	.32	133.39
23.16	11.12	16.23	3.30	3.02	134.24	1.00	133.24
23.57	10.64	18.60	3.42	3.05	135.09	1.88	133.21
22.94	11.04	16.83	3.48	2.77	134.79	1.82	132.97
23.41	10.60	17.31	3.13	2.85	134.71	1.88	132.83
23.60	10.96	16.23	3.14	3.31	133.32	.52	132.80
23.46	10.20	15.93	3.37	3.04	133.21	.42	132.79
23.28	10.72	16.68	3.00	3.05	133.87	1.10	132.77
23.55	10.60	17.43	3.28	2.89	134.11	1.34	132.77
23.54	12.12	18.66	3.22	3.13	135.99	3.24	132.75
22.74	10.80	16.05	3.30	2.66	132.90	.30	132.60
23.02	10.68	17.91	3.58	2.98	132.72	.12	132.60
23.53	11.48	17.25	3.31	3.23	133.90	1.34	132.56
22.74	12.40	17.37	3.07	2.85	134.89	2.52	132.37
23.92	11.12	15.90	3.09	3.15	133.23	.88	132.35
23.58	12.52	16.41	3.10	3.20	132.97	.82	132.15
24.40	11.20	16.41	3.16	2.95	133.61	1.48	132.13
24.20	10.64	16.59	3.39	3.10	134.48	2.40	132.08
22.80	11.40	15.54	3.27	3.70	132.29	.54	131.75
22.70	10.48	17.16	3.29	3.01	134.24	2.58	131.66
23.59	11.36	15.66	3.24	3.05	132.97	1.42	131.55
23.72	10.60	15.06	3.22	3.01	132.38	.90	131.48
22.68	11.12	16.89	3.33	3.23	132.37	1.00	131.37
22.04	10.68	17.43	3.22	2.75	132.51	1.26	131.25
23.36	10.16	15.96	3.14	3.40	131.78	.82	130.96
23.72	10.80	15.93	3.24	2.96	132.51	1.70	130.81
22.82	11.44	17.13	3.61	2.89	131.20	.44	130.76
23.32	11.28	15.69	3.39	3.23	132.47	1.72	130.75
22.86	11.56	17.43	3.29	2.98	132.88	2.16	130.72

Merit roll of the midshipmen of the first and second classes for the

Order of gen- eral merit for aca- demic year.	Names.	Naviga- tion.	Marine engineering and naval construc- tion.	Mathe- matics.
	Maxima.....	20	36	60
<i>Ed</i> 606	Berrum, C. W.....	13. 25	25. 43	38. 25
607	Snelling, C. M., jr.....	13. 30	23. 76	40. 56
608	Rowe, L. L.....	13. 20	23. 04	39. 63
<i>b</i> 609	Winslow, E. L.....	11. 10	24. 44	38. 74
<i>d</i> 610	Celi, J. R., jr.....	11. 85	23. 37	39. 59
611	Porteous, E. J.....	12. 50	24. 39	39. 52
<i>d</i> 612	Mercer, J. G.....	12. 60	24. 11	37. 64
613	Dugan, C. F.....	12. 50	23. 81	38. 51
<i>Eb</i> 614	Damrow, G.....	11. 60	23. 67	37. 46
<i>b</i> 615	Shomier, J. E., jr.....	11. 25	24. 73	36. 76
<i>Eb</i> 616	Wheelock, R. S.....	12. 10	23. 22	38. 40
617	Edwards, R. D.....	12. 75	22. 86	38. 50
<i>a</i> 618	Francis, W. B.....	12. 50	23. 76	36. 78
<i>dr</i> 619	Dorlon, J. H.....	12. 20	22. 88	38. 02
<i>b</i> 620	Mesnik, J.....	9. 35	21. 48	37. 73
<i>c</i>	Zotti, F., jr.....			
<i>d r</i>	Dennig, L. S.....	12. 50	22. 90	38. 20
<i>f</i>	Faires, V. M.....			
<i>l</i>	Ryley, W., jr.....			
<i>g</i>	Sherman, K. L.....			
<i>c dd</i>	Vogenitz, V. O.....			

second year of their academic course—628 members—June, 1919—Continued.

Electrical engineering and physics.	English.	Languages.	Efficiency.	Practice cruise.	Total.	Demerits (subtract).	Aggregate second year.
26	16	24	4	4	200	.....	200
22. 33	10. 80	14. 67	3. 22	3. 18	131. 13	. 62	130. 51
23. 31	10. 40	15. 60	2. 96	2. 80	132. 69	2. 42	130. 27
23. 65	11. 00	16. 47	3. 26	3. 25	133. 50	3. 74	129. 76
23. 40	11. 16	15. 57	3. 41	2. 95	130. 77	1. 14	129. 63
23. 66	10. 96	16. 92	3. 10	2. 70	132. 15	2. 74	129. 41
22. 95	10. 52	15. 63	3. 12	2. 63	131. 26	2. 00	129. 26
22. 36	10. 68	17. 43	3. 38	3. 17	131. 37	2. 38	128. 99
23. 23	10. 88	17. 73	2. 94	2. 66	132. 26	3. 74	128. 52
24. 09	10. 36	15. 33	3. 21	3. 20	128. 92	. 86	128. 06
22. 48	11. 64	15. 72	3. 21	3. 20	128. 99	1. 22	127. 77
22. 75	10. 48	15. 69	3. 07	2. 80	128. 51	1. 28	127. 23
23. 48	10. 24	16. 44	3. 26	3. 22	130. 75	3. 94	126. 81
22. 57	10. 24	15. 96	3. 29	3. 09	128. 19	1. 54	126. 65
22. 62	10. 16	15. 21	3. 18	3. 00	127. 27	1. 12	126. 15
20. 72	10. 48	16. 92	2. 98	2. 70	122. 36	4. 22	118. 14
.....	10. 92	17. 94	3. 34	3. 22	.....	2. 14	.....
.....	10. 72	.....	3. 58	3. 10	.....	. 72	.....
.....	12. 80	.....	2. 83	3. 25	.....	1. 44	.....
.....	.....	.....	.....	3. 20	.....	. 10	.....
.....	.....	.....	3. 06	2. 95	.....	2. 44	.....
.....	12. 08	.....	3. 05	3. 40	.....	3. 42	.....

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
*1	Olmstead, J. L.....	17.40	34.61	21.12	18.63	91.76	0.26	91.50
*2	Kaplan, L.....	17.76	34.93	20.19	17.87	90.75	.62	90.13
*3	Pierce, H. W.....	18.60	32.04	20.16	16.81	87.61	.04	87.57
*4	Whitaker, F. H.....	17.04	32.56	20.13	18.07	87.80	.25	87.55
*5	Draim, N. A.....	17.20	31.73	20.01	18.01	87.04	.14	86.90
*6	Whitgrove, L. D.....	17.74	31.12	20.13	17.83	86.82	.21	86.61
*7	Hunter, R. N.....	16.76	31.34	20.25	18.91	87.26	.79	86.47
*8	Gallagher, V. J., jr...	19.26	32.27	18.69	16.32	86.54	.21	86.33
*8	Yeager, H. C.....	17.50	31.53	19.53	17.82	86.38	.05	86.33
*8	Zimmerman, W. E....	16.94	31.57	19.44	18.46	86.41	.08	86.33
*11	Ely, J. S. T. S.....	17.08	31.29	20.19	17.86	86.42	.15	86.27
*11	Fulenwider, J. J. B...	17.56	30.59	19.71	18.55	86.41	.14	86.27
*13	Quarton, D.....	19.02	31.90	17.88	17.48	86.28	.12	86.16
*14	Neiley, E. A.....	16.32	30.69	20.28	19.07	86.36	.29	86.07
v*15	Smith, Roscoe H.....	18.22	31.93	18.69	17.21	86.05	.08	85.97
*16	Oxnard, T.....	16.03	30.19	20.40	19.24	85.86	.26	85.60
*17	Dole, R. W.....	18.03	31.96	18.57	17.30	85.86	.33	85.53
*18	Hudson, R. H.....	17.97	30.60	18.93	18.04	85.54	.06	85.48
*19	Ingram, H. A.....	17.93	30.54	19.77	17.15	85.39	.00	85.39
*20	Foster, E. W.....	17.45	30.38	19.41	18.12	85.36	.29	85.07
21	Libby, R. E.....	17.72	31.42	20.07	15.91	85.12	.13	84.99
r22	Pew, M. V.....	17.33	30.90	20.10	17.01	85.34	.38	84.96
23	Elliott, W. J.....	17.91	31.00	18.75	17.58	85.24	.30	84.94
24	Voegeli, C. E.....	17.41	30.71	19.17	17.68	84.97	.15	84.82
25	Jordan, W. C.....	17.89	30.65	19.71	16.69	84.94	.19	84.75
26	Smith, R. E.....	17.90	31.74	17.25	17.84	84.73	.14	84.59
27	Huffman, L. J.....	15.73	30.79	19.86	18.01	84.39	.10	84.29
28	Farwell, A.....	17.04	31.04	18.33	18.09	84.50	.47	84.03
29	Craig, E. C.....	17.31	29.98	19.41	17.11	83.81	.01	83.80
30	Steele, C. H.....	16.54	31.04	18.18	18.56	84.32	.53	83.79
31	Cogswell, W. P.....	16.31	30.53	19.53	17.56	83.93	.26	83.67
32	Berner, W. K.....	18.87	29.82	19.17	15.86	83.72	.12	83.60
33	Woodruff, W. J.....	15.45	30.93	19.92	17.40	83.70	.13	83.57
34	Titus, E. J.....	16.76	29.54	18.57	18.68	83.55	.04	83.51
35	Pierrepont, J. J., 2d....	17.25	29.07	18.54	18.64	83.50	.04	83.46

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
36	Tyler, A. L.....	17.78	29.52	19.95	16.33	83.58	0.13	83.45
37	Remington, P. S., jr....	16.49	27.51	20.55	19.02	83.57	.35	83.22
38	Kneeland, O. A.....	16.22	31.18	18.51	17.48	83.39	.25	83.14
39	Paul, H. N., 3d.....	16.36	29.72	18.42	18.58	83.08	.02	83.06
40	Waidlich, J. E.....	17.93	31.40	18.42	15.42	83.17	.12	83.05
41	Miles, M. E.....	18.81	27.86	18.15	18.31	83.13	.10	83.03
42	Silverman, S.....	16.56	31.03	18.39	17.40	83.38	.36	83.02
43	Hall, A. E.....	16.29	30.42	20.19	16.22	83.12	.12	83.00
44	Lott, F. S.....	17.61	28.83	18.15	18.80	83.39	.40	82.99
45	Stacey, G. A.....	17.00	30.70	19.32	16.23	83.25	.27	82.98
46	Helber, C. L.....	17.92	30.08	18.90	16.06	82.96	.05	82.91
47	Sweeton, J. A.....	16.99	30.95	17.55	17.54	83.03	.15	82.88
48	Pullen, H. F.....	18.26	28.79	18.15	17.49	82.69	.17	82.52
49	Hazard, H. G.....	17.34	29.85	18.69	16.61	82.49	.00	82.49
50	Donehoo, J. C., jr....	17.58	29.74	18.78	16.55	82.65	.21	82.44
51	Walsh, H. T.....	17.98	30.29	18.78	15.54	82.69	.17	82.42
52	Morris, R. E.....	17.16	31.39	17.07	16.87	82.49	.10	82.39
53	Blue, R. E.....	16.09	29.90	19.20	17.32	82.51	.14	82.37
54	Welsh, N. M.....	17.90	29.28	18.27	17.15	82.60	.25	82.35
55	Kniskern, L. A.....	16.62	29.80	19.44	16.63	82.49	.18	82.31
56	Howland, J. R.....	17.98	28.91	19.02	16.81	82.72	.43	82.29
57	Watkins, F. T.....	16.56	29.30	18.30	18.44	82.60	.34	82.26
58	McCrea, W. G.....	15.94	29.98	19.44	17.09	82.45	.20	82.25
59	Sebald, W. J.....	17.83	30.30	18.72	15.45	82.30	.07	82.23
60	Long, W. W.....	16.77	29.01	18.66	17.81	82.25	.10	82.15
60	Parsons, W. S.....	16.18	29.27	17.82	19.11	82.38	.23	82.15
62	Clarkson, A. A.....	16.93	30.46	18.36	16.48	82.23	.20	82.03
63	Wallis, A. V.....	16.65	30.00	18.93	16.43	82.01	.05	81.96
64	Gurley, R. R.....	16.29	29.39	17.46	18.91	82.05	.11	81.94
65	Lind, I. L.....	16.70	28.63	19.68	17.10	82.11	.19	81.92
66	McCracken, A. R.....	18.22	28.14	18.99	16.46	81.81	.01	81.80
66	Needham, H. P.....	16.91	28.76	20.07	16.34	82.08	.28	81.80
68	Butler, B. J.....	15.68	29.57	19.14	17.56	81.95	.17	81.78
69	Lester, J. C.....	15.81	30.99	18.51	16.71	82.02	.25	81.77
70	Johnson, J. N.....	16.32	29.94	18.48	17.11	81.85	.16	81.69

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
71	Craig, J. E.....	17.28	30.27	17.97	16.39	81.91	0.23	81.68
72	Evans, D. S.....	16.12	30.11	18.63	16.87	81.73	.15	81.58
73	McMurray, R.....	17.88	29.44	18.90	15.28	81.50	.00	81.50
74	Connor, J.....	16.47	28.58	18.12	18.42	81.59	.18	81.41
74	Sturgeon, G. McW., jr..	17.22	28.98	18.63	16.71	81.54	.13	81.41
76	Hansen, R. A.....	18.80	26.15	19.14	17.52	81.61	.25	81.36
77	Spielvogel, J.....	18.36	28.38	18.24	16.86	81.84	.51	81.33
78	Hartmann, W. S. S.....	18.90	29.75	17.49	16.25	82.39	1.10	81.29
79	Snodgrass, C. S.....	16.22	30.08	18.84	16.29	81.43	.15	81.28
80	Lowe, R. B.....	16.30	29.21	19.38	16.46	81.35	.10	81.25
81	Weston, J. L.....	17.79	31.13	18.00	14.65	81.57	.34	81.23
82	Meyers, E. E.....	16.47	29.65	18.93	16.10	81.15	.00	81.15
83	Baker, H. D.....	17.74	29.81	18.81	14.79	81.15	.03	81.12
84	Malstrom, A. I.....	17.91	29.26	19.08	15.01	81.26	.15	81.11
r85	Hunter, G. R.....	17.12	26.29	21.03	17.38	81.82	.73	81.09
86	Healy, H. R.....	17.38	29.89	18.42	15.34	81.03	.11	80.92
87	Kephart, R. C.....	17.02	28.63	18.48	16.89	81.02	.12	80.90
88	Converse, A. F.....	16.17	29.95	19.26	15.67	81.05	.22	80.83
88	Murphy, M. E.....	17.23	28.49	19.20	16.05	80.97	.14	80.83
90	Latta, W. C.....	16.90	27.66	20.13	16.13	80.82	.00	80.82
91	Bryan, A. W.....	15.59	29.68	18.15	17.46	80.88	.09	80.79
91	Gordon, J. F.....	16.06	29.06	19.41	16.47	81.00	.21	80.79
93	Blick, R. E., jr.....	15.37	28.45	19.05	18.06	80.93	.23	80.70
94	Finn, W. A.....	15.83	29.84	19.65	15.42	80.74	.05	80.69
w95	McMorris, W. L.....	16.72	29.40	16.89	17.75	80.76	.15	80.61
96	Harper, J. S.....	17.60	30.02	18.93	14.18	80.73	.18	80.55
96	Millett, C. R.....	15.05	27.65	19.50	18.43	80.63	.08	80.55
98	Blume, H. M.....	17.17	29.47	19.20	15.00	80.84	.30	80.54
99	Manseau, B. E.....	17.13	27.72	17.85	18.01	80.71	.18	80.53
x99	Vose,, F. B.....	17.81	27.69	17.58	17.56	80.64	.11	80.53
101	Sweetland, E. W.....	15.69	29.11	19.50	16.50	80.80	.28	80.52
102	McHugh, J. M.....	16.01	28.44	19.53	16.61	80.59	.09	80.50
103	Burgess, E. E.....	15.71	31.78	17.34	15.92	80.75	.29	80.46
103	Hahn, W. C.....	17.92	29.96	17.91	14.85	80.64	.18	80.46
105	Kinsolving, W. C., jr..	16.56	29.34	18.66	16.08	80.64	.19	80.45
106	Goodwin, H. F.....	15.88	28.56	18.51	17.62	80.57	.24	80.33

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
107	Bond, K. E.....	17.06	27.54	19.80	16.30	80.70	0.40	80.30
108	Michaux, W. V.....	16.32	27.68	18.75	17.68	80.43	.19	80.24
109	Nager, H. S.....	17.87	26.66	19.83	16.04	80.40	.22	80.18
110	Price, F. M.....	18.56	29.79	17.91	14.23	80.49	.32	80.17
111	Covell, G. W. D.....	17.20	28.40	18.12	16.47	80.19	.16	80.03
112	Wierum, O. C.....	17.03	27.51	18.87	16.86	80.27	.25	80.02
113	Jones, W. G.....	17.44	26.82	20.10	15.93	80.29	.36	79.93
113	Rupert, R. C.....	16.11	29.77	18.09	16.24	80.21	.28	79.93
115	Williams, M. R.....	17.96	27.18	18.09	16.89	80.12	.23	79.89
116	Pape, W. B.....	17.27	27.19	19.20	16.27	79.93	.05	79.88
117	Magnuson, J. A. N.....	15.44	27.77	18.60	18.25	80.06	.22	79.84
117	Smith, H. T.....	16.70	29.05	18.75	15.45	79.95	.11	79.84
119	Wiedorn, P.....	16.25	29.14	18.57	15.99	79.95	.15	79.80
w120	Goldsmith, P. H.....	16.83	25.14	19.35	18.96	80.28	.49	79.79
121	Pearce, E. S.....	16.01	27.65	18.24	18.11	80.01	.27	79.74
122	Taylor, E. A.....	16.74	29.64	17.22	16.28	79.88	.15	79.73
123	Rowe, F. W., jr.....	16.09	27.66	19.71	16.38	79.84	.21	79.63
124	Kraemer, F. E.....	18.03	27.91	18.03	15.80	79.77	.24	79.53
125	Shultz, J. H.....	16.46	29.57	18.15	15.57	79.75	.26	79.49
126	Coleman, B. M.....	16.80	28.13	18.93	15.95	79.81	.33	79.48
127	Coffman, R. P.....	17.24	28.10	17.16	17.19	79.69	.25	79.44
128	Holden, W. B.....	17.70	27.76	17.07	17.05	79.58	.16	79.42
w129	Warlick, J. P.....	15.93	27.62	17.49	18.52	79.56	.19	79.37
130	Crisp, C. F.....	17.63	29.53	17.76	14.49	79.41	.12	79.29
131	Miller, R. B.....	16.21	26.62	19.20	17.41	79.44	.16	79.28
131	Taylor, A. R.....	17.80	27.01	19.29	15.47	79.57	.29	79.28
131	Uehlinger, A. E.....	17.09	25.48	18.78	18.21	79.56	.28	79.28
134	Fitzhugh, G. D.....	16.77	28.86	18.06	15.68	79.37	.13	79.24
134	Kastner, A. V.....	15.31	29.87	18.90	15.32	79.40	.16	79.24
136	French, J. E.....	15.89	28.69	18.15	16.54	79.27	.06	79.21
137	Ellis, L. E.....	17.57	27.86	18.27	15.63	79.33	.15	79.18
137	Noble, C. H.....	16.56	26.67	19.98	16.28	79.49	.31	79.18
139	Sanborn, A. R.....	17.65	29.51	17.37	14.73	79.26	.09	79.17
140	Hill, T. B.....	17.41	27.71	18.84	15.46	79.42	.26	79.16
141	Grow, B. E.....	16.38	29.33	17.79	15.79	79.29	.14	79.15
142	Duckworth, H. S.....	17.17	29.65	17.25	15.57	79.64	.51	79.13

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
142	Jackson, R. R.....	18.65	27.52	19.35	14.22	79.74	0.61	79.13
144	Eacker, E. H.....	16.43	28.71	18.81	15.22	79.17	.05	79.12
145	Iversen, N. K.....	15.42	28.03	18.48	17.22	79.15	.05	79.10
146	Metcalfe, E. C.....	15.88	27.98	19.38	16.00	79.24	.18	79.06
147	Beyrer, W. H.....	15.57	29.38	18.39	16.67	80.01	1.02	78.99
w148	Tolk, A.....	14.91	28.89	17.31	18.59	79.70	.76	78.94
149	Bauernschmidt, G. W..	17.76	25.58	18.93	16.89	79.16	.23	78.93
150	De Witt, R. B.....	16.56	27.64	18.60	16.22	79.02	.12	78.90
151	Hodges, C.....	15.23	28.26	17.94	17.62	79.05	.23	78.82
152	Forster, K. C.....	17.28	30.05	17.25	14.37	78.95	.16	78.79
153	Hume, J. R.....	17.31	29.92	18.09	13.81	79.13	.35	78.78
154	Ware, W. L.....	14.83	29.16	18.36	16.69	79.04	.34	78.70
155	Blount, C. W.....	15.69	29.52	17.94	15.83	78.98	.29	78.69
156	Smith-Hutton, H. H...	15.65	27.18	20.10	16.07	79.00	.32	78.68
157	Adams, F. McK.....	17.49	29.23	17.64	14.76	79.12	.45	78.67
r157	Reynolds, O. F.....	16.51	28.03	18.06	16.21	78.81	.14	78.67
159	Montgomery, E. P.....	17.74	24.14	19.23	17.60	78.71	.13	78.58
160	Morris, W. S.....	16.98	29.21	17.79	14.86	78.84	.27	78.57
161	Johnson, Robert L.....	16.24	26.64	18.54	17.22	78.64	.09	78.55
162	Cruse, A. W.....	16.06	29.53	18.15	14.76	78.50	.00	78.50
163	Justice, D. B.....	17.77	28.19	17.55	14.98	78.49	.00	78.49
164	McDonald, R. P.....	14.55	26.90	18.99	18.42	78.86	.40	78.46
165	Regan, H. E.....	15.28	28.48	17.88	16.93	78.57	.13	78.44
166	Catron, P.....	17.37	28.44	16.92	15.86	78.59	.17	78.42
167	Tucker, W. B.....	16.23	28.13	18.33	15.73	78.42	.05	78.37
167	Wallace, M. H.....	16.26	26.46	19.17	16.68	78.57	.20	78.37
169	Pierce, F. W.....	16.82	25.81	18.51	17.27	78.41	.08	78.33
170	Peacher, R. McC.....	17.02	28.32	18.51	15.34	79.19	.90	78.29
171	Richardson, L. L.....	16.08	24.87	19.83	17.65	78.43	.15	78.28
172	Adell, B. B.....	16.73	27.69	18.06	15.76	78.24	.00	78.24
172	Chapman, J. K.....	17.08	29.17	17.01	15.21	78.47	.23	78.24
174	Robertson, A. J.....	16.07	28.23	17.88	16.87	79.05	.83	78.22
175	Deese, R. R.....	16.24	26.87	18.06	17.52	78.69	.49	78.20
176	Crew, W. H.....	15.83	28.57	18.54	15.35	78.29	.11	78.18
176	King, C. W.....	15.14	27.54	19.77	15.77	78.22	.04	78.18
176	Shears, C. C.....	15.91	28.09	18.69	15.68	78.37	.19	78.18

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
179	Fletcher, H. A.....	16. 20	27. 55	18. 09	16. 49	78. 33	0. 17	78. 16
180	Archibald, H. C.....	18. 35	27. 43	17. 10	15. 87	78. 75	. 61	78. 14
181	Clay, J. P.....	16. 11	28. 57	17. 70	16. 00	78. 38	. 26	78. 12
182	Clark, S. J.....	17. 49	27. 70	17. 55	15. 54	78. 28	. 18	78. 10
183	Huger, W. E., jr.....	16. 85	28. 06	17. 97	15. 24	78. 12	. 06	78. 06
184	Lee, W. T.....	15. 31	28. 21	18. 42	16. 31	78. 25	. 22	78. 03
185	Sutherland, O. R.....	16. 12	28. 87	18. 45	14. 68	78. 12	. 10	78. 02
w186	Carmack, J. M.....	14. 76	27. 21	18. 54	17. 48	77. 99	. 11	77. 88
186	Halsell, F. S.....	15. 51	27. 89	17. 70	16. 92	78. 02	. 14	77. 88
188	Rothwell, R. B.....	19. 18	27. 10	17. 19	14. 86	78. 33	. 52	77. 81
189	Millard, J. W.....	18. 17	26. 05	18. 75	15. 19	78. 16	. 38	77. 78
190	Parry, H. L.....	16. 64	25. 37	18. 09	18. 00	78. 10	. 33	77. 77
191	Spear, B. H.....	16. 47	27. 45	18. 54	15. 50	77. 96	. 20	77. 76
192	Converse, F. M.....	15. 64	27. 04	18. 72	16. 45	77. 85	. 13	77. 72
193	Drumm, S. L.....	16. 66	27. 54	18. 63	15. 06	77. 89	. 20	77. 69
194	Redfield, J. M.....	16. 73	28. 16	17. 55	15. 46	77. 90	. 25	77. 65
195	Ragonnet, L.....	16. 01	26. 41	18. 99	16. 42	77. 83	. 23	77. 60
196	Becker, A. E., jr.....	16. 72	28. 86	16. 98	15. 10	77. 66	. 08	77. 58
197	Severn, D. K.....	15. 42	26. 23	17. 85	18. 22	77. 72	. 17	77. 55
198	Beck, E. F.....	16. 03	28. 68	17. 43	15. 69	77. 83	. 29	77. 54
199	Kendrick, O. A.....	16. 49	27. 30	18. 06	15. 72	77. 57	. 16	77. 41
200	Pedersen, N. A.....	16. 48	27. 41	18. 18	15. 40	77. 47	. 11	77. 36
201	Owings, J. P.....	16. 56	27. 55	18. 81	14. 81	77. 73	. 39	77. 34
202	Hunter, W. C.....	16. 58	24. 84	19. 47	16. 61	77. 50	. 20	77. 30
203	Cooper, G. D.....	16. 09	25. 34	17. 52	18. 56	77. 51	. 22	77. 29
204	Haley, I. J.....	16. 95	26. 45	17. 91	16. 02	77. 33	. 07	77. 26
205	Nold, G. E.....	16. 41	27. 17	18. 12	15. 97	77. 67	. 42	77. 25
205	Post, A. E.....	17. 14	28. 74	17. 79	13. 98	77. 65	. 40	77. 25
207	Miller, R. H.....	16. 04	27. 88	17. 73	15. 93	77. 58	. 36	77. 22
208	Fox, R. W.....	17. 63	28. 64	17. 10	14. 04	77. 41	. 22	77. 19
209	George, J. D.....	16. 54	27. 26	17. 82	15. 84	77. 46	. 28	77. 18
210	Holcomb, H. L.....	15. 14	27. 05	18. 39	16. 80	77. 38	. 25	77. 13
211	Brautigam, T. M.....	15. 94	25. 76	18. 39	17. 08	77. 17	. 05	77. 12
212	Swett, K. A.....	16. 51	26. 75	17. 85	16. 22	77. 33	. 24	77. 09
213	Christie, T. F., jr.....	16. 13	26. 93	17. 19	17. 04	77. 29	. 22	77. 07
214	Chanler, H. W.....	14. 99	25. 65	18. 99	17. 67	77. 30	. 25	77. 05

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
		20	36	24	20	100		100
215	Ashley, C. L.....	17.05	26.44	17.94	16.04	77.47	0.43	77.04
215	Nelson, R. E.....	16.94	27.21	16.59	16.44	77.18	.14	77.04
217	du Pont, E. F.....	17.19	25.26	17.37	17.43	77.25	.23	77.02
218	Rafferty, T. J.....	16.03	28.40	16.65	16.02	77.10	.10	77.00
219	Momm, C. H.....	17.40	26.84	18.03	15.12	77.39	.40	76.99
220	Russell, R. P.....	14.56	25.04	20.28	17.29	77.17	.23	76.94
221	Rudd, A. V. P.....	16.52	27.73	17.67	15.54	77.46	.53	76.93
222	Espe, C. F.....	16.03	26.47	18.39	16.11	77.00	.10	76.90
223	Farrington, J. V.....	15.24	27.04	18.93	15.88	77.09	.24	76.85
224	Hefty, E. A.....	16.57	28.05	18.15	14.44	77.21	.38	76.83
225	Brown, C. C.....	17.92	26.46	17.88	14.62	76.88	.07	76.81
226	Masselink, L. A.....	15.17	28.49	18.75	14.61	77.02	.23	76.79
227	Atkeson, C. L. C., jr....	17.19	28.60	16.68	14.43	76.90	.13	76.77
227	Jones, H. K.....	14.88	25.31	17.37	19.41	76.97	.20	76.77
229	Cruise, E. A.....	16.85	28.94	17.07	14.04	76.90	.14	76.76
230	Stohr, L. A.....	16.91	27.11	16.47	16.47	76.96	.22	76.74
231	Forsyth, E. C.....	16.79	27.56	18.21	14.53	77.09	.36	76.73
232	Braithwaite, M. W.....	15.21	25.34	17.67	18.51	76.73	.05	76.68
r233	Mitchell, W. L.....	16.78	26.03	17.76	16.72	77.29	.62	76.67
233	Swalwell, W. H.....	15.96	25.24	18.84	16.85	76.89	.22	76.67
235	Richards, F. F.....	15.76	26.65	17.07	17.25	76.73	.07	76.66
236	Keppel, H. B., jr.....	15.88	27.49	17.22	16.18	76.77	.14	76.63
236	Smith, J. T.....	16.47	27.49	17.31	15.45	76.72	.09	76.63
238	Parcells, P. D.....	17.71	28.19	17.04	15.05	77.99	1.39	76.60
r239	Hall, F. P., jr.....	15.10	27.00	18.18	16.44	76.72	.14	76.58
240	Darron, R. R.....	15.45	26.89	18.84	15.37	76.55	.03	76.52
241	Taylor, E. D.....	14.73	25.22	18.24	18.44	76.63	.13	76.50
241	Toney, A. L.....	15.31	25.51	19.23	16.71	76.76	.26	76.50
w243	Beach, H. E.....	15.97	27.26	17.28	16.20	76.71	.22	76.49
243	Nichols, L. H.....	15.97	25.90	17.82	16.85	76.54	.05	76.49
w245	Ossola, V. J. F.....	16.36	25.03	17.49	17.75	76.63	.15	76.48
245	Stokes, T. M.....	15.84	27.15	18.09	15.55	76.63	.15	76.48
247	Arroyo, E. B.....	15.79	25.38	17.22	18.20	76.59	.12	76.47
248	Olch, I.....	15.14	26.02	17.82	17.83	76.81	.40	76.41
249	Dugan, T. B.....	15.90	27.11	17.19	16.46	76.66	.29	76.37
250	Schilling, H. W.....	15.66	27.50	18.33	15.05	76.54	.18	76.36

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
251	Biehl, F. W.....	15. 95	27. 60	16. 68	16. 16	76. 39	0. 04	76. 35
251	Kauffman, R. P.....	16. 57	26. 26	18. 51	15. 17	76. 51	. 16	76. 35
251	Skidmore, R. L.....	17. 51	27. 69	17. 34	13. 99	76. 53	. 18	76. 35
251	Sullivan, R. D.....	15. 43	25. 46	17. 94	17. 66	76. 49	. 14	76. 35
251	Toomey, H. W.....	16. 27	27. 10	18. 36	15. 03	76. 76	. 41	76. 35
256	Tambling, P. S.....	16. 79	27. 35	18. 00	14. 35	76. 49	. 15	76. 34
257	Walters, H. C.....	15. 78	28. 17	17. 19	15. 37	76. 51	. 22	76. 29
258	Crouch, J. M.....	16. 73	25. 95	18. 09	16. 19	76. 96	. 68	76. 28
258	Hollowell, J. A., jr....	16. 15	28. 11	17. 10	14. 97	76. 33	. 05	76. 28
260	Wells, M. W.....	15. 99	27. 88	17. 97	14. 62	76. 46	. 21	76. 25
261	Solomons, E. A.....	15. 57	27. 67	17. 76	15. 36	76. 36	. 13	76. 23
262	Jackson, M. C.....	16. 71	26. 94	17. 25	15. 93	76. 83	. 61	76. 22
263	Holm, W. L.....	17. 01	28. 14	17. 16	14. 55	76. 86	. 66	76. 20
264	Johnston, R. F.....	16. 63	26. 78	17. 91	14. 95	76. 27	. 11	76. 16
264	Stickley, D. P.....	15. 94	26. 78	18. 39	15. 25	76. 36	. 20	76. 16
264	Woods, E. E.....	14. 94	25. 94	19. 47	16. 04	76. 39	. 23	76. 16
267	Boyd, T. H.....	15. 02	26. 04	18. 36	16. 85	76. 27	. 12	76. 15
268	Goodwin, H. H.....	16. 75	26. 89	17. 73	14. 86	76. 23	. 09	76. 14
269	Garrette, L. M.....	15. 93	28. 75	17. 10	14. 74	76. 52	. 41	76. 11
270	Moore, C.....	16. 74	26. 77	17. 46	15. 15	76. 12	. 02	76. 10
271	Halley, D. McD.....	15. 44	26. 90	17. 34	16. 45	76. 13	. 04	76. 09
272	Jennings, W. F.....	14. 87	26. 37	19. 02	16. 15	76. 41	. 33	76. 08
273	Garrison, H. C.....	14. 68	27. 49	18. 30	15. 74	76. 21	. 16	76. 05
273	Riseley, J. P.....	16. 13	28. 95	16. 47	14. 72	76. 27	. 22	76. 05
275	Stuart, J. A.....	16. 21	25. 84	17. 55	16. 79	76. 39	. 35	76. 04
276	Pleasants, A. L., jr....	14. 84	25. 84	17. 67	17. 70	76. 05	. 04	76. 01
277	Sherman, E. V.....	15. 79	28. 45	16. 20	15. 72	76. 16	. 17	75. 99
278	Chapman, H. M.....	16. 99	27. 73	16. 92	15. 69	77. 33	1. 35	75. 98
278	Danis, A. L.....	16. 86	26. 43	16. 20	16. 54	76. 03	. 05	75. 98
278	Larson, E. E.....	15. 71	26. 15	19. 02	15. 15	76. 03	. 05	75. 98
281	Walker, E. T., jr.....	17. 32	26. 31	17. 49	15. 20	76. 32	. 37	75. 95
282	Howlett, J. H.....	15. 77	28. 34	17. 10	14. 94	76. 15	. 22	75. 93
283	Zachary, W. W.....	17. 10	27. 18	17. 67	14. 03	75. 98	. 10	75. 88
284	Erbach, F. R.....	18. 23	28. 46	16. 26	13. 10	76. 05	. 18	75. 87
284	Myers, C. W.....	15. 86	28. 11	17. 31	14. 61	75. 89	. 02	75. 87
286	McPherson, E. R.....	16. 48	27. 23	17. 19	15. 07	75. 97	. 13	75. 84

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
287	Keeler, H., jr.....	17.42	27.87	16.92	13.91	76.12	0.31	75.81
288	Smith, J. A.....	16.39	26.84	17.97	14.80	76.00	.20	75.80
r289	Perkins, E. D., jr.....	16.70	26.50	17.64	15.30	76.14	.36	75.78
289	Zayotti, H. R.....	15.73	26.55	17.34	16.40	76.02	.24	75.78
291	Hindenach, R. A.....	14.84	28.02	17.97	15.06	75.89	.12	75.77
292	Hunter, G. P.....	16.13	26.64	18.39	14.71	75.87	.12	75.75
293	Kimball, C. H.....	15.93	25.89	17.64	16.57	76.03	.29	75.74
294	Brown, C. R.....	16.28	25.56	17.40	16.73	75.97	.25	75.72
294	Eccles, H. E.....	16.15	26.69	18.90	14.43	76.17	.45	75.72
296	Thompson, C. H.....	15.72	24.64	18.00	17.90	76.26	.56	75.70
297	Quinn, G. U.....	15.97	26.24	16.77	16.96	75.94	.28	75.66
r298	Pew, A. E., jr.....	14.36	24.64	19.59	17.11	75.70	.05	75.65
298	Stephens, J. E., jr.....	14.66	25.69	18.93	17.60	76.88	1.23	75.65
300	Lyon, A. R.....	14.36	24.84	18.93	17.84	75.97	.37	75.60
301	Becker, A. L.....	17.05	25.30	19.17	14.08	75.60	.01	75.59
302	Rosenstein, A. L. R....	14.85	28.28	18.12	14.43	75.68	.10	75.58
303	Childs, L. M., 2d.....	15.43	26.78	17.97	15.43	75.61	.08	75.53
304	Bibby, L. H.....	16.05	27.13	17.40	15.32	75.90	.40	75.50
r305	Cloud, O. L., 3d.....	16.96	28.82	15.87	13.92	75.57	.11	75.46
306	Nelson, R. P.....	16.07	29.26	16.68	15.38	77.39	1.94	75.45
307	Baker, O. K.....	15.15	25.20	18.60	16.55	75.50	.10	75.40
308	Bargar, G. H.....	15.80	26.48	17.58	15.70	75.56	.17	75.39
309	Southard, S. E.....	17.38	27.36	16.44	14.37	75.55	.17	75.38
310	Leighley, H. M.....	16.01	26.44	17.91	15.19	75.55	.19	75.36
311	Jennings, H. L.....	15.00	26.39	16.74	18.03	76.16	.81	75.35
311	Streissguth, G. H.....	16.66	27.93	17.52	13.34	75.45	.10	75.35
313	Adell, C. C.....	14.56	26.38	17.64	16.83	75.41	.08	75.33
314	Shenier, H. L.....	15.79	26.40	16.95	16.66	75.80	.50	75.30
315	Walker, O. M.....	17.06	27.05	17.40	13.87	75.38	.09	75.29
316	Welch, J. F., jr.....	14.99	27.18	16.68	16.56	75.41	.15	75.26
317	Follett, R. C.....	16.79	26.52	17.25	15.18	75.74	.50	75.24
317	Twachtman, J.....	17.70	25.94	16.56	15.14	75.34	.10	75.24
319	Flynn, D. T.....	15.84	27.44	16.86	15.23	75.37	.18	75.19
320	Richey, A., jr.....	15.41	25.27	17.76	16.94	75.38	.20	75.18
321	Flowers, J. C.....	15.12	27.99	17.76	14.58	75.45	.28	75.17
322	Higgins, J. M.....	15.57	26.72	18.18	14.95	75.42	.28	75.14

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
323	Stoddard, K. D.....	16. 86	24. 79	17. 64	16. 04	75. 33	0. 21	75. 12
324	Harding, P. M., jr.....	14. 27	26. 57	17. 97	16. 49	75. 30	. 22	75. 08
325	Moses, G.	15. 83	24. 52	16. 26	18. 72	75. 33	. 27	75. 06
326	Elliott, R.....	14. 97	25. 77	18. 06	16. 70	75. 50	. 45	75. 05
326	Thomsen, P. S.....	15. 31	25. 90	17. 97	16. 43	75. 61	. 56	75. 05
328	Williams, E. A.....	15. 45	26. 96	17. 55	15. 33	75. 29	. 26	75. 03
329	Towe, H. L.....	14. 72	26. 90	18. 21	15. 24	75. 07	. 09	74. 98
330	Clark, A. D.....	15. 31	28. 07	16. 50	15. 34	75. 22	. 32	74. 90
331	Patton, J. W., jr.....	15. 88	27. 22	17. 43	14. 47	75. 00	. 14	74. 86
332	Bowman, N. Le R.	16. 63	26. 27	16. 17	15. 87	74. 94	. 09	74. 85
333	Coward, J. G.....	15. 73	28. 02	17. 25	14. 15	75. 15	. 32	74. 83
333	Hale, P. G.....	16. 58	25. 84	18. 03	14. 42	74. 87	. 04	74. 83
333	Johnston, B. H.....	15. 18	25. 48	18. 06	16. 21	74. 93	. 10	74. 83
336	Comp, C. O.....	15. 62	25. 92	18. 06	15. 31	74. 91	. 11	74. 80
337	Gary, J. P.....	13. 74	27. 17	18. 33	15. 63	74. 87	. 09	74. 78
r338	Overstreet, C. L., jr.....	16. 48	26. 17	17. 73	14. 59	74. 97	. 21	74. 76
339	Havard, C. A.....	15. 60	26. 75	18. 24	14. 56	75. 15	. 40	74. 75
339	Rockey, W. W.....	14. 80	26. 42	18. 42	15. 22	74. 86	. 11	74. 75
341	Cassels, B. B.....	16. 98	25. 55	17. 31	15. 23	75. 07	. 33	74. 74
341	Diboll, E. B.....	14. 92	24. 24	17. 88	17. 93	74. 97	. 23	74. 74
341	Kugel, C. A.....	16. 11	26. 11	17. 22	15. 39	74. 83	. 09	74. 74
344	Jerome, C. C.....	16. 21	25. 31	17. 79	15. 45	74. 76	. 03	74. 73
344	Wanselow, F. B.....	17. 28	26. 70	16. 11	14. 71	74. 80	. 07	74. 73
346	Suits, W. J.....	16. 97	25. 97	17. 61	14. 31	74. 86	. 14	74. 72
347	Sampson, J. G.....	15. 35	27. 23	17. 52	14. 75	74. 85	. 14	74. 71
348	Height, E. F.....	15. 62	23. 56	18. 33	17. 28	74. 79	. 10	74. 69
349	Studabaker, D. J.....	17. 20	27. 91	16. 53	13. 35	74. 99	. 31	74. 68
350	McWillie, C. W.....	16. 79	26. 11	17. 04	14. 79	74. 73	. 06	74. 67
351	Cater, C. J.....	16. 08	26. 35	17. 16	15. 36	74. 95	. 36	74. 59
352	Lambert, J. A.....	14. 30	26. 92	18. 87	14. 77	74. 86	. 28	74. 58
v353	Scott, J. G.....	15. 50	27. 41	17. 25	14. 78	74. 94	. 37	74. 57
354	Bartlett, B.	17. 08	25. 47	17. 43	14. 66	74. 64	. 10	74. 54
355	Cooper, G. R.....	15. 61	26. 32	17. 70	14. 99	74. 62	. 09	74. 53
356	McCabe, C. P., jr.....	14. 70	26. 70	18. 18	15. 20	74. 78	. 27	74. 51
357	Rickover, H. G.....	13. 77	25. 23	19. 95	15. 86	74. 81	. 31	74. 50
r358	Peabody, W. A.....	15. 03	24. 14	18. 63	16. 86	74. 66	. 17	74. 49

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
359	Alexander, W. G.....	15. 15	27. 24	17. 76	14. 64	74. 79	0. 32	74. 47
359	Kosse, S. H.....	13. 90	25. 82	19. 08	16. 12	74. 92	. 45	74. 47
359	Maxwell, W. H.....	14. 71	25. 91	18. 84	15. 26	74. 72	. 25	74. 47
r362	Benner, R. E.....	15. 41	26. 76	17. 85	14. 61	74. 63	. 17	74. 46
362	Phleger, C. C.....	15. 90	25. 84	18. 42	14. 34	74. 50	. 04	74. 46
364	Wilkinson, R. S.....	15. 59	26. 50	17. 64	15. 00	74. 73	. 28	74. 45
365	Sturges, R. G.....	16. 66	26. 34	16. 95	14. 76	74. 71	. 28	74. 43
366	Coil, E. E.....	17. 55	27. 07	17. 16	12. 72	74. 50	. 08	74. 42
366	Maloney, J. M.....	15. 72	26. 48	17. 67	14. 69	74. 56	. 14	74. 42
368	Elmore, E. E.....	15. 80	24. 81	19. 80	14. 24	74. 65	. 26	74. 39
369	Simelson, L.....	14. 59	26. 84	17. 55	15. 81	74. 79	. 41	74. 38
r370	Johnson, O. G.....	14. 21	25. 85	18. 36	16. 33	74. 75	. 40	74. 35
371	Eckhoff, F. J.....	14. 37	26. 58	16. 92	16. 72	74. 59	. 25	74. 34
371	O'Shea, G. J.....	16. 09	26. 88	17. 67	13. 91	74. 55	. 21	74. 34
372	Neimo, P. J.....	14. 46	25. 08	17. 13	17. 90	74. 57	. 27	74. 30
373	Stevens, H. R.....	14. 91	26. 05	20. 01	13. 55	74. 52	. 24	74. 28
374	Allen, D. E.....	16. 55	26. 49	16. 89	14. 50	74. 43	. 16	74. 27
375	Mead, A. R.....	15. 36	26. 05	17. 61	15. 27	74. 29	. 04	74. 25
375	Riddle, F. L.....	15. 08	26. 55	18. 39	14. 23	74. 25	. 00	74. 25
377	Smith, R. Hall.....	15. 72	26. 25	16. 50	16. 19	74. 66	. 46	74. 20
378	Cory, T. A.....	15. 96	25. 41	17. 73	15. 67	74. 77	. 58	74. 19
379	Hutchinson, H. B.....	15. 27	25. 35	18. 90	15. 02	74. 54	. 36	74. 18
379	Meriwether, G. M.....	16. 80	27. 48	16. 26	14. 22	74. 76	. 58	74. 18
381	Krick, H. D.....	15. 29	25. 78	18. 36	14. 89	74. 32	. 15	74. 17
382	Zimmer, L. A.....	16. 93	25. 65	17. 43	14. 27	74. 28	. 12	74. 16
383	d'Oyley, D. L.....	15. 85	23. 29	16. 41	18. 63	74. 18	. 06	74. 12
383	Guider, J. W.....	15. 96	25. 36	18. 00	15. 06	74. 38	. 26	74. 12
385	Curtis, E. B.....	15. 36	27. 18	16. 56	15. 41	74. 51	. 41	74. 10
385	Rau, D. S.....	18. 18	24. 34	18. 06	13. 94	74. 52	. 42	74. 10
387	Terrell, W. B.....	16. 65	27. 57	16. 59	13. 66	74. 47	. 38	74. 09
388	Bedilion, R. W.....	17. 09	24. 91	16. 77	15. 55	74. 32	. 24	74. 08
388	Goodman, L.....	14. 85	25. 02	18. 63	15. 80	74. 30	. 22	74. 08
388	Nicholson, M. F.....	15. 86	26. 50	17. 34	14. 96	74. 66	. 58	74. 08
388	Palmer, G. E.....	15. 74	26. 45	17. 85	14. 28	74. 32	. 24	74. 08
392	Fink, B. W., jr.....	15. 56	26. 06	17. 55	14. 90	74. 07	. 01	74. 06
392	Kehoe, T. H.....	15. 58	26. 70	18. 12	14. 33	74. 73	. 67	74. 06

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
394	Fitzsimmons, A. M. R.	17. 63	26. 11	16. 53	14. 17	74. 44	0. 39	74. 05
395	Dugan, F. C., jr.....	15. 19	27. 01	17. 43	14. 75	74. 38	. 36	74. 02
395	Pawlikowski, L. P.....	15. 52	26. 95	17. 01	14. 83	74. 31	. 29	74. 02
397	Morehouse, A. K.....	16. 03	25. 14	17. 70	15. 33	74. 20	. 19	74. 01
397	O'Donnell, J. J., jr.....	14. 83	26. 41	17. 25	15. 62	74. 11	. 10	74. 01
398	Campbell, W. S.	14. 20	25. 28	17. 22	17. 43	74. 31	. 14	73. 99
399	Ripley, F. D.	16. 18	26. 76	17. 55	14. 18	74. 67	. 69	73. 98
400	Pitts, W. E., jr.....	14. 48	24. 79	18. 54	16. 30	74. 11	. 14	73. 97
401	Lebermann, P. K.....	15. 63	26. 66	17. 34	14. 53	74. 16	. 20	73. 96
402	Furlow, C. M., jr.....	14. 66	25. 95	17. 88	15. 59	74. 08	. 13	73. 95
402	Hamlin, A. Le R.....	15. 80	25. 57	17. 70	14. 95	74. 02	. 07	73. 95
404	Brice, W. E.....	15. 39	26. 16	18. 75	13. 92	74. 22	. 31	73. 91
405	Chase, V. O.....	17. 52	26. 36	15. 84	14. 49	74. 21	. 31	73. 90
406	Ehle, R. J.....	16. 08	25. 82	17. 79	14. 43	74. 12	. 23	73. 89
407	Thomson, W. S., jr.....	15. 44	27. 03	16. 80	14. 79	74. 06	. 21	73. 85
408	Leppert, J. H.....	15. 23	27. 37	16. 86	14. 59	74. 05	. 22	73. 83
409	Alcorn, W. L.....	15. 98	26. 75	16. 62	14. 42	73. 77	. 00	73. 77
410	Morgan, J. F.....	16. 16	24. 63	18. 27	14. 72	73. 78	. 08	73. 70
411	Cady, J. P.....	15. 12	25. 14	19. 23	14. 35	73. 84	. 16	73. 68
412	Gates, H. E.....	14. 81	26. 55	16. 68	15. 72	73. 76	. 11	73. 65
412	Gossett, M. M.....	14. 34	26. 21	17. 76	15. 73	74. 04	. 39	73. 65
414	Elder, A.....	15. 40	26. 98	16. 65	14. 72	73. 75	. 12	73. 63
414	Geise, J. F.....	15. 37	25. 10	17. 25	16. 14	73. 86	. 23	73. 63
416	Johnston, D. H.....	15. 70	26. 07	16. 77	15. 55	74. 09	. 48	73. 61
417	McAlister, N. D.....	13. 75	25. 30	18. 06	16. 53	73. 64	. 06	73. 58
418	Archibald, C. B.....	15. 72	25. 62	17. 04	15. 32	73. 70	. 13	73. 57
419	Arnold, A. D.....	15. 42	26. 77	16. 74	14. 81	73. 74	. 25	73. 49
419	Hadley, H. W.....	14. 87	26. 11	17. 43	15. 18	73. 59	. 10	73. 49
421	Akers, F.....	14. 80	26. 96	16. 68	15. 18	73. 62	. 15	73. 47
421	Busbey, H. C.....	16. 88	23. 60	16. 92	16. 31	73. 71	. 24	73. 47
423	Goodwin, C. F.....	14. 85	26. 77	17. 46	14. 74	73. 82	. 36	73. 46
423	McVey, J. B.....	16. 35	24. 99	17. 19	15. 25	73. 78	. 32	73. 46
425	Little, M. N.....	14. 42	23. 55	18. 69	17. 01	73. 67	. 23	73. 44
426	Moorer, W. D., jr.....	17. 48	25. 67	17. 31	13. 19	73. 65	. 22	73. 43
427	Cole, S. G.....	16. 97	24. 95	16. 74	14. 94	73. 60	. 19	73. 41
428	Price, E. H.....	16. 36	25. 43	17. 52	14. 07	73. 38	. 00	73. 38

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
429	Bitler, W. S.....	15. 81	25. 60	16. 74	15. 27	73. 42	0. 07	73. 35
r430	Brewer, J. W., jr.....	15. 88	25. 54	18. 06	14. 34	73. 82	. 52	73. 30
430	Renard, J. T.....	15. 49	27. 26	16. 68	14. 02	73. 45	. 15	73. 30
432	Bates, A. D.....	15. 76	26. 38	16. 89	14. 91	73. 94	. 65	73. 29
433	Simmons, J. F.....	15. 04	24. 69	17. 43	16. 10	73. 26	. 01	73. 25
434	Bradford, R. F., jr.....	14. 60	27. 51	16. 77	14. 69	73. 57	. 33	73. 24
434	Donnelly, W. J., jr.....	15. 04	24. 28	17. 10	16. 86	73. 28	. 04	73. 24
436	Peete, J. W., jr.....	14. 02	24. 85	18. 12	16. 43	73. 42	. 19	73. 23
436	Weaver, J. B.....	15. 55	25. 65	17. 52	14. 65	73. 37	. 14	73. 23
438	Strong, M. J.....	16. 72	25. 57	17. 13	14. 06	73. 48	. 26	73. 22
r439	Ricker, E. K.....	14. 71	24. 40	18. 15	16. 13	73. 39	. 18	73. 21
r440	Hall, J. N.....	16. 52	26. 55	16. 56	13. 92	73. 55	. 35	73. 20
441	Haycock, W. E.....	16. 51	25. 68	16. 77	14. 31	73. 27	. 11	73. 16
441	Palmer, C. A.....	15. 10	25. 35	17. 85	15. 16	73. 46	. 30	73. 16
443	Parker, W. D.....	14. 83	23. 21	17. 55	18. 19	73. 78	. 63	73. 15
444	Malanaphy, M. J.....	16. 21	25. 01	18. 21	13. 75	73. 18	. 05	73. 13
445	Borden, F. P.....	17. 09	24. 78	17. 43	13. 89	73. 19	. 07	73. 12
446	Riggs, W. F., jr.....	16. 09	25. 36	17. 85	13. 97	73. 27	. 16	73. 11
447	Fenton, P. M.....	15. 56	26. 31	17. 25	14. 22	73. 34	. 32	73. 02
448	McConn, B. L.....	15. 50	24. 75	17. 49	15. 41	73. 15	. 14	73. 01
449	Frye, H. D.....	18. 43	23. 76	15. 87	15. 15	73. 21	. 21	73. 00
450	Dineen, A. F.....	14. 74	25. 70	16. 53	16. 91	73. 88	. 90	72. 98
450	Swenson, C. D.....	16. 05	27. 57	16. 41	13. 60	73. 63	. 65	72. 98
450	Watson, G. F.....	14. 43	26. 45	17. 37	14. 97	73. 22	. 24	72. 98
453	Dannenberg, J. Y.....	17. 90	25. 46	16. 56	13. 39	73. 31	. 34	72. 97
454	Arrington, W. F.....	15. 65	27. 86	15. 69	14. 29	73. 49	. 53	72. 96
454	Krecek, J.....	14. 24	25. 22	17. 13	16. 50	73. 09	. 13	72. 96
454	Porter, K.....	16. 52	25. 35	17. 04	14. 37	73. 28	. 32	72. 96
457	Chandler, H. G.....	14. 48	23. 92	18. 03	16. 52	72. 95	. 02	72. 93
r457	Greenwald, H. S.....	16. 42	25. 45	17. 10	14. 13	73. 10	. 17	72. 93
r459	Carter, W. W.....	15. 47	23. 98	18. 27	15. 44	73. 16	. 28	72. 88
459	Sinclair, V. R.....	14. 69	27. 63	17. 07	14. 00	73. 39	. 51	72. 88
w461	Edwards, J. L.....	15. 46	25. 95	17. 25	14. 34	73. 00	. 13	72. 87
461	Terrell, W. R.....	15. 98	25. 51	16. 50	15. 11	73. 10	. 23	72. 87
463	Harshman, H. C.....	13. 90	25. 60	17. 97	15. 59	73. 06	. 20	72. 86
463	Hylant, E. P.....	15. 01	25. 92	17. 19	14. 97	73. 09	. 23	72. 86

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Derivatives (subtracted).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
r465	Flynn, T. L.....	14.94	24.42	16.98	16.51	72.85	0.02	72.83
466	Alvord, C. M.....	15.24	26.62	16.92	14.41	73.19	.39	72.80
467	Eighmy, G. W.....	14.89	24.02	17.34	16.77	73.02	.23	72.79
467	Titus, E. U.....	17.29	26.01	16.08	13.61	72.99	.20	72.79
469	Gardner, E. R.....	15.56	25.98	17.22	14.37	73.13	.36	72.77
470	Dunstan, T. S.....	14.79	26.26	16.62	15.21	72.88	.12	72.76
471	Cawthon, J. C.....	15.16	25.29	16.89	15.46	72.80	.06	72.74
471	Dunkelberger, H. E....	17.01	25.81	16.47	13.64	72.93	.19	72.74
473	Johnson, P. C.....	15.14	25.78	17.61	14.31	72.84	.11	72.73
474	Stirling, S. C.....	14.37	26.09	17.31	15.07	72.84	.12	72.72
475	Morris, F. D.....	15.05	23.45	17.73	16.54	72.77	.06	72.71
476	Crawford, C. W.....	16.36	24.97	17.28	14.28	72.89	.23	72.66
477	Frost, R. F.....	15.65	24.28	17.22	15.65	72.80	.16	72.64
478	Higgins, R. B., jr.....	14.19	28.30	16.26	14.18	72.93	.30	72.63
479	Vest, J. P. W.....	14.18	23.85	17.79	17.01	72.83	.21	72.62
480	Hamilton, J. L.....	16.80	24.96	17.10	14.02	72.88	.27	72.61
481	Doak, J. H.....	17.75	25.39	16.38	13.32	72.84	.26	72.58
482	Flood, R. J.....	15.50	25.27	17.55	14.32	72.64	.07	72.57
483	Pierce, E. H.....	15.17	26.21	17.40	14.17	72.95	.40	72.55
484	Neely, G. L.....	14.87	25.07	17.58	15.09	72.61	.07	72.54
484	O'Kane, E. J.....	16.48	24.63	18.48	13.25	72.84	.30	72.54
486	Saye, J. R.....	15.52	26.28	16.02	14.86	72.68	.17	72.51
r486	Whitwam, M. B.....	17.15	23.87	16.77	14.77	72.56	.05	72.51
488	Blake, J. C.....	15.69	25.52	16.95	14.69	72.85	.35	72.50
488	Sherer, J. S., jr.....	15.99	26.35	16.80	13.69	72.83	.33	72.50
488	Sinclair, D. H.....	14.91	25.71	18.18	13.83	72.63	.13	72.50
491	Floyd, N. M.....	15.49	24.41	17.76	14.93	72.59	.13	72.46
492	Clapp, V. O.....	15.81	26.15	16.26	14.32	72.54	.10	72.44
492	Hollis, R. P.....	16.04	23.40	17.85	15.32	72.61	.17	72.44
494	McIntosh, H. D.....	15.91	24.64	17.49	14.54	72.58	.15	72.43
495	Brown, T. O., jr.....	15.59	25.57	17.61	14.01	72.78	.36	72.42
496	Dodge, C. A.....	15.27	25.36	17.16	14.87	72.66	.25	72.41
497	Jones, H. L. M.....	15.19	26.88	16.89	13.89	72.85	.46	72.39
E498	Dorsey, J. H.....	15.98	27.15	16.38	12.91	72.42	.05	72.37
499	Holmes, W. J.....	14.63	25.73	17.94	14.12	72.42	.07	72.35
500	Anderson, B. S.....	15.33	26.85	16.50	14.21	72.89	.56	72.33

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
500	Archibald, E. P.....	13. 39	25. 12	17. 76	16. 30	72. 57	0. 24	72. 33
502	Beattie, T. T.....	15. 28	26. 40	16. 44	14. 25	72. 37	. 05	72. 32
503	Rees, O.....	14. 63	25. 90	17. 31	14. 95	72. 79	. 48	72. 31
504	Kelly, M. L.....	14. 16	24. 99	18. 18	15. 11	72. 44	. 15	72. 29
504	Rudisill, R. C.....	13. 99	25. 57	17. 79	15. 01	72. 36	. 07	72. 29
506	Wood, C. A.....	13. 95	23. 86	18. 12	17. 37	73. 30	1. 03	72. 27
507	Omohundro, P. S.....	14. 07	25. 26	17. 85	15. 37	72. 55	. 29	72. 26
508	Davis, K. F.....	16. 46	25. 42	16. 56	14. 11	72. 55	. 35	72. 20
508	Duval, H. H.....	16. 94	24. 74	16. 53	14. 19	72. 40	. 20	72. 20
510	Chase, S. F.....	17. 37	24. 53	15. 84	14. 61	72. 35	. 18	72. 17
510	Compton, W. R.....	15. 09	25. 93	17. 19	14. 50	72. 71	. 54	72. 17
512	Ochiltree, T. H.....	14. 64	25. 22	16. 80	15. 64	72. 30	. 16	72. 14
513	Nash, A. R.....	14. 47	25. 12	17. 19	15. 48	72. 26	. 13	72. 13
513	Wilkinson, J. B.....	15. 38	24. 18	18. 42	14. 43	72. 41	. 28	72. 13
515	Aldred, T.....	14. 80	25. 80	15. 87	16. 45	72. 92	. 80	72. 12
F516	Fitzgerald, C. J., jr....	12. 91	24. 14	17. 88	17. 26	72. 19	. 09	72. 10
517	Fudge, H. L.....	16. 14	25. 40	16. 50	14. 26	72. 30	. 23	72. 07
518	Ault, W. B.....	15. 31	25. 20	17. 58	14. 03	72. 12	. 06	72. 06
518	Spencer, F. W.....	15. 61	23. 62	18. 54	14. 79	72. 56	. 50	72. 06
520	Streetman, G. N.....	13. 21	27. 67	16. 68	15. 10	72. 66	. 61	72. 05
520	Wallace, J. R.....	15. 58	26. 45	16. 56	13. 52	72. 11	. 06	72. 05
522	Schlichter, C. F.....	13. 18	25. 24	18. 51	16. 07	73. 00	. 99	72. 01
522	Weiser, M. S. Q.....	15. 26	24. 77	18. 51	14. 46	73. 00	. 99	72. 01
524	Jarrett, H. B.....	15. 27	25. 61	16. 59	14. 82	72. 29	. 31	71. 98
524½	Johnson, F. B.....	14. 90	23. 87	17. 13	16. 07	71. 97	. 02	71. 95
525	Boldizsar, G. T.....	16. 03	25. 24	16. 65	14. 44	72. 36	. 45	71. 91
525	Schmidt, A. A.....	14. 27	25. 89	17. 52	14. 46	72. 14	. 23	71. 91
r527	Burnett, C. I.....	13. 23	26. 24	17. 79	15. 02	72. 28	. 39	71. 89
528	Bennington, J. P.....	15. 70	25. 73	16. 80	13. 94	72. 17	. 30	71. 87
528	Berner, G. R., jr.....	13. 83	24. 67	19. 32	14. 66	72. 48	. 61	71. 87
528	Hattermer, N.....	15. 17	24. 83	16. 92	15. 24	72. 16	. 29	71. 87
528	Wimsett, H. A.....	16. 35	24. 41	16. 86	14. 53	72. 15	. 28	71. 87
532	Barr, W. W.....	14. 75	24. 09	17. 91	15. 57	72. 32	. 46	71. 86
532	Flanders, M. J.....	15. 23	25. 33	17. 49	13. 94	71. 99	. 13	71. 86
534	Smith, H. D.....	16. 55	24. 67	17. 13	13. 67	72. 02	. 21	71. 81
535	Egan, W. H., jr.....	14. 30	24. 13	17. 46	16. 13	72. 02	. 23	71. 79

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
536	Palmer, G. B., jr.....	16.78	25.25	16.56	13.59	72.18	0.42	71.76
537	Snedeker, C. E.....	14.52	25.74	16.41	15.77	72.44	.70	71.74
538	Clement, H. L.....	15.49	23.96	16.92	15.81	72.18	.46	71.72
E539	Eldridge, D. R.....	14.72	24.44	18.87	13.75	71.78	.07	71.71
539	MacComsey, H. F.....	15.26	25.93	16.83	14.00	72.02	.31	71.71
539	Miller, T. W.....	15.16	25.09	16.68	15.02	71.95	.24	71.71
542	Thompson, W. F.....	13.83	26.69	17.46	13.74	71.72	.03	71.69
542	Yelverton, I. N.....	15.58	25.51	16.23	14.49	71.81	.12	71.69
544	Garvin, C. D.....	14.06	26.45	16.53	15.74	72.78	1.10	71.68
545	Lewis, R. D.....	15.01	25.83	16.44	14.48	71.76	.09	71.67
546	Patton, H. C.....	14.07	25.91	17.43	14.48	71.89	.23	71.66
546	Ryan, T. C., jr.....	14.47	24.64	17.01	15.67	71.79	.13	71.66
548	McCaffrey, J. A.....	15.83	24.61	16.92	14.47	71.83	.23	71.60
548	Miller, P. P.....	15.47	24.84	17.25	14.08	71.64	.04	71.60
550	McBride, J. A.....	14.60	23.93	17.04	16.08	71.65	.06	71.59
551	Gist, W. E.....	15.57	24.19	17.79	14.09	71.64	.09	71.55
552	Earle, R., jr.....	15.11	25.05	16.77	14.75	71.68	.14	71.54
552	Frawley, E. R.....	13.98	25.84	16.38	15.49	71.69	.15	71.54
r554	Lawrence, L. W.....	14.18	24.46	18.72	14.94	72.30	.79	71.51
555	Le Blond, R. E.....	16.89	24.80	15.84	14.01	71.54	.04	71.50
556	McGhee, C. L.....	14.47	24.44	17.25	15.35	71.51	.02	71.49
557	Morse, R. W.....	14.03	24.67	18.09	14.69	71.48	.01	71.47
558	O'Sullivan, W.....	15.01	26.22	16.62	13.68	71.53	.07	71.46
558	Schmidt, H. J.....	15.37	25.43	16.17	14.68	71.65	.19	71.46
560	Lewis, C. H.....	15.01	25.28	16.29	15.09	71.67	.22	71.45
560	Orem, H. E.....	15.66	26.04	16.35	13.55	71.60	.15	71.45
562	Murray, R. G.....	13.43	25.44	17.64	15.01	71.52	.08	71.44
563	Berger, H. E.....	14.30	24.15	17.43	15.84	71.72	.29	71.43
564	Nicholson, F.....	15.32	25.18	17.31	13.81	71.62	.23	71.39
564	Pullen, S.....	16.57	24.09	16.02	15.11	71.79	.40	71.39
566	Ten Brook, J. A.....	15.36	23.88	18.39	13.75	71.38	.00	71.38
567	Ryan, E. A.....	13.94	24.66	18.21	14.56	71.37	.03	71.34
568	Macfadden, L. A.....	14.74	26.23	16.62	14.68	72.27	.95	71.32
569	Gary, F. B., jr.....	15.99	25.22	17.01	13.49	71.71	.40	71.31
w570	Cramer, E. J.....	16.56	24.61	15.81	14.34	71.32	.02	71.30
571	Ross, J. M.....	14.56	25.86	17.16	13.84	71.42	.13	71.29

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Derivatives (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
572	Alford, O. P.....	14. 95	24. 32	17. 22	14. 91	71. 40	0. 13	71. 27
572	Murphy, J. E.....	15. 81	24. 92	17. 46	13. 44	71. 63	. 36	71. 27
574	Bruce, A. C.....	15. 41	24. 58	16. 38	15. 01	71. 38	. 12	71. 26
575	Staples, M. W.....	14. 41	25. 18	17. 58	14. 36	71. 53	. 31	71. 22
576	Baker, L. N.....	14. 04	26. 00	16. 77	14. 46	71. 27	. 06	71. 21
577	Pratt, J. L.....	15. 40	24. 58	17. 16	14. 46	71. 60	. 47	71. 13
578	Hogan, H.....	14. 45	24. 64	17. 70	14. 41	71. 20	. 09	71. 11
579	Neasham, W. E.....	15. 55	24. 10	17. 37	14. 16	71. 18	. 09	71. 09
580	Hamrick, L.....	16. 35	25. 34	16. 53	13. 00	71. 22	. 15	71. 07
Er580	Lewis, J. T., jr.....	12. 85	24. 46	17. 04	16. 89	71. 24	. 17	71. 07
582	Durgin, E. R.....	14. 40	25. 15	16. 71	15. 08	71. 34	. 28	71. 06
583	Young, J. C.....	14. 56	22. 91	17. 61	16. 12	71. 20	. 19	71. 01
584	Cristal, C. W.....	14. 46	25. 41	17. 04	14. 28	71. 19	. 19	71. 00
r585	Taylor, S. N.....	14. 78	24. 10	16. 26	16. 35	71. 49	. 50	70. 99
586	Sutton, F. C.....	15. 45	24. 36	16. 83	14. 46	71. 10	. 13	70. 97
587	Ridgway, A. K.....	16. 18	24. 25	16. 83	14. 07	71. 33	. 39	70. 94
587	Scherrer, R. C.....	15. 02	24. 04	16. 32	15. 60	70. 98	. 04	70. 94
r589	Lybrand, J. C.....	14. 45	25. 55	16. 80	14. 33	71. 13	. 21	70. 92
589	Short, R. J.....	15. 73	27. 18	15. 96	13. 41	72. 28	1. 36	70. 92
591	Fisher, A.....	15. 27	23. 99	17. 91	13. 90	71. 07	. 19	70. 88
592	Butler, H. St. J.....	16. 27	23. 77	17. 22	13. 83	71. 09	. 24	70. 85
593	Beal, G. M.....	16. 64	25. 83	15. 45	13. 08	71. 00	. 18	70. 82
594	Smith, H. A.....	16. 13	25. 74	15. 27	13. 84	70. 98	. 17	70. 81
595	Forsyth, R. E.....	14. 08	28. 17	15. 66	13. 07	70. 98	. 19	70. 79
596	Belford, R. L.....	15. 17	24. 03	17. 34	14. 45	70. 99	. 21	70. 78
E597	Hudson, H. B.....	12. 94	25. 05	17. 91	15. 00	70. 90	. 14	70. 76
598	Atkinson, C. L., jr.....	13. 45	25. 11	17. 40	15. 00	70. 96	. 22	70. 74
598	Leonard, J. E.....	14. 75	24. 97	18. 03	13. 57	71. 32	. 58	70. 74
600	Frazer, J. L.....	13. 76	23. 55	18. 54	15. 64	71. 49	. 78	70. 71
600	Tyler, L. G.....	15. 68	24. 19	17. 82	13. 65	71. 34	. 63	70. 71
602	Hardin, D. W.....	14. 09	25. 57	16. 29	14. 78	70. 73	. 03	70. 70
603	Stuart, L. B.....	15. 80	24. 11	16. 83	14. 02	70. 76	. 10	70. 66
604	Cross, W. C.....	16. 11	24. 79	16. 32	13. 77	70. 99	. 35	70. 64
605	Baker, D. D.....	14. 15	24. 39	17. 61	14. 66	70. 81	. 18	70. 63
606	Clark, W. S.....	14. 05	24. 33	16. 77	15. 69	70. 84	. 22	70. 62

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
606	Knapp, R. A.....	15.20	24.64	17.13	13.80	70.77	0.15	70.62
608	Carter, B. E.....	14.81	24.14	16.77	15.25	70.97	.42	70.55
608	Covington, H. S.....	15.47	23.70	17.31	14.33	70.81	.26	70.55
610	Austin, F. L.....	14.42	23.87	17.31	15.19	70.79	.26	70.53
611	McWhinnie, C. J.....	14.81	24.67	16.95	14.17	70.60	.12	70.48
612	Conradt, P. E.....	16.26	23.19	17.22	13.89	70.56	.10	70.46
613	Hooper, C. F.....	14.80	24.86	17.22	13.79	70.67	.23	70.44
614	Groseclose, S. K.....	14.38	25.17	17.07	13.90	70.52	.10	70.42
615	Reeside, A. H.....	14.66	24.83	15.90	15.43	70.82	.42	70.40
616	Crenshaw, A. H.....	15.75	24.07	17.28	13.84	70.94	.56	70.38
617	Asman, G. D.....	15.22	24.75	16.08	14.27	70.32	.02	70.30
617	Blair, G. S.....	16.25	25.40	15.60	13.86	71.11	.81	70.30
619	Wray, R. C.....	14.33	25.19	16.89	14.14	70.55	.26	70.29
620	Davis, E. McC.....	14.91	26.00	16.14	13.42	70.47	.22	70.25
620	McCarter, J. C.....	15.41	23.96	17.25	13.71	70.33	.08	70.25
620	Peden, E. D.....	14.71	23.61	16.08	16.30	70.70	.45	70.25
623	Johnson, J. R., jr.....	15.09	25.46	15.66	14.52	70.73	.50	70.23
624	Waggener, R. S.....	13.69	26.49	16.05	14.36	70.59	.37	70.22
625	Givan, C. W.....	13.67	25.07	17.34	14.19	70.27	.07	70.20
626	Ekelund, K. O.....	14.10	24.27	17.85	14.19	70.41	.23	70.18
627	McElroy, F. K.....	15.09	24.10	16.83	14.63	70.65	.48	70.17
628	Whaley, W. B., jr.....	14.31	25.50	16.38	14.00	70.19	.04	70.15
629	Homann, A. J.....	13.36	23.33	16.74	16.90	70.33	.19	70.14
630	Parker, H. E.....	15.32	23.82	17.22	14.54	70.90	.78	70.12
631	Burleigh, R. W.....	16.10	24.80	15.63	13.68	70.21	.13	70.08
631	Saeltzer, C. R.....	14.63	25.30	16.98	13.44	70.35	.27	70.08
633	Keeth, A. S.....	15.05	25.13	16.77	13.15	70.10	.05	70.05
E634	Fisher, H. B. P.....	15.92	26.21	16.17	12.72	71.02	.99	70.03
635	Kent, W. E., jr.....	13.53	23.34	16.80	18.18	71.85	1.88	69.97
636	McArthur, G.....	15.24	23.15	17.88	13.92	70.19	.23	69.96
637	Cogger, P. J.....	13.83	23.60	16.68	16.29	70.40	.45	69.95
637	Strong, R. C., jr.....	13.33	25.41	17.01	14.33	70.08	.13	69.95
639	Davis, H. G.....	14.30	24.37	17.31	14.07	70.05	.11	69.94
640	Johnson, Rudolf L.....	15.68	23.30	16.98	14.17	70.13	.20	69.93
641	Bettis, T. J.....	15.32	23.87	16.74	14.02	69.95	.08	69.87

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
		20	36	24	20	100		100
641	Muir, B. K.....	14. 68	25. 04	15. 84	14. 42	69. 98	0. 11	69. 87
643	Clark, S. R.....	14. 19	23. 67	16. 92	15. 70	70. 48	. 64	69. 84
644	Nichol, R. E.....	16. 24	24. 51	15. 72	13. 53	70. 00	. 17	69. 83
645	Junker, A. F.....	15. 46	25. 61	15. 93	12. 85	69. 85	. 03	69. 82
646	Pemberton, M. W.....	13. 61	23. 32	17. 79	15. 33	70. 05	. 25	69. 80
647	Chapman, A. E.....	14. 51	23. 64	17. 67	14. 44	70. 26	. 50	69. 76
648	Emmons, E. F.....	13. 65	24. 50	16. 86	14. 94	69. 95	. 21	69. 74
649	Charles, P.....	13. 91	23. 68	17. 19	15. 13	69. 91	. 19	69. 72
r649	Ellis, V. G.....	14. 73	23. 17	16. 35	15. 56	69. 81	. 09	69. 72
649	Libenow, L. D.....	14. 39	24. 16	16. 71	14. 58	69. 84	. 12	69. 72
649	Tuttle, R. H.....	14. 62	23. 96	15. 63	15. 56	69. 77	. 05	69. 72
653	Lancaster, W. L.....	14. 60	24. 45	17. 85	13. 52	70. 42	. 71	69. 71
654	Horton, P. E., jr.....	14. 03	24. 46	17. 94	13. 52	69. 95	. 27	69. 68
655	Miller, L. G.....	14. 39	24. 90	16. 80	13. 73	69. 82	. 16	69. 66
656	Boothe, E. A.....	14. 59	24. 40	16. 92	14. 18	70. 09	. 45	69. 64
657	Mitchell, W. M.....	14. 97	24. 19	16. 08	14. 45	69. 69	. 07	69. 62
658	Manees, L. J.....	14. 57	24. 85	16. 89	13. 28	69. 59	. 00	69. 59
659	Gardner, D. W.....	14. 67	23. 48	17. 70	14. 07	69. 92	. 34	69. 58
660	Agnew, H. F.....	14. 99	23. 29	17. 49	14. 04	69. 81	. 27	69. 54
661	Hearne, H. A.....	14. 64	25. 32	16. 26	13. 40	69. 62	. 09	69. 53
662	Collins, G. J.....	13. 75	22. 98	16. 89	16. 00	69. 62	. 12	69. 50
663	Cox, J. M., jr.....	14. 16	24. 07	17. 55	14. 04	69. 82	. 33	69. 49
664	Bern, U. P.....	14. 09	24. 07	18. 93	14. 01	71. 10	1. 62	69. 48
665	Peterson, J. V.....	16. 03	24. 55	16. 83	13. 06	69. 47	. 09	69. 38
666	Raines, E. V.....	14. 78	23. 53	17. 52	13. 69	69. 52	. 15	69. 37
667	Pool, J. M.....	15. 03	24. 03	16. 59	13. 88	69. 53	. 18	69. 35
667	White, H. A.....	14. 66	24. 10	16. 89	14. 30	69. 95	. 60	69. 35
669	Foster, F. D.....	14. 86	23. 82	16. 86	14. 17	69. 71	. 38	69. 33
669	Jefferson, L. W.....	15. 81	23. 25	16. 92	14. 00	69. 98	. 65	69. 33
669	Wilson, T. D.....	14. 19	25. 01	16. 47	13. 99	69. 66	. 33	69. 33
E672	Huber, V.....	14. 70	22. 99	17. 94	13. 97	69. 60	. 29	69. 31
673	Duncan, E. R.....	15. 37	24. 00	17. 01	13. 11	69. 49	. 19	69. 30
673	Mizell, M. H.....	13. 80	24. 63	16. 05	14. 92	69. 40	. 10	69. 30
673	Polhemus, L.....	13. 78	23. 68	17. 64	14. 78	69. 88	. 58	69. 30
676	Drexler, H. C.....	16. 69	23. 71	16. 74	12. 58	69. 72	. 48	69. 24
r677	Moffatt, R. H.....	14. 72	24. 82	16. 20	13. 63	69. 37	. 27	69. 10

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
678	Butterfield, H. B.....	15.30	23.77	15.87	14.26	69.20	0.11	69.09
679	Halsey, W. H.....	14.46	24.38	16.38	14.04	69.26	.23	69.03
r680	Beach, J. C.....	15.11	24.57	15.57	13.78	69.03	.01	69.02
681	Freseman, W. L.....	14.87	23.60	16.59	14.23	69.29	.30	68.99
r682	Downes, C., jr.....	14.02	24.10	16.86	14.93	69.91	.95	68.96
682	Lardner, F. W.....	14.44	23.85	17.10	14.00	69.39	.43	68.96
684	Johnson, P.....	13.52	23.36	16.92	15.40	69.20	.28	68.92
685	Hall, F. S.....	14.55	24.76	15.84	13.99	69.14	.23	68.91
w686	Martin, W. D., jr.....	14.94	24.58	16.32	13.58	69.42	.58	68.84
687	Halland, W. F.....	13.57	24.98	16.68	13.96	69.19	.41	68.78
688	Follmer, L. D.....	14.22	24.15	17.31	13.20	68.88	.12	68.76
E689	English, R. A. J.....	15.13	24.53	16.77	12.76	69.19	.49	68.70
690	Denfeld, F.....	15.59	24.22	15.66	13.47	68.94	.29	68.65
690	Wilson, J. F., jr.....	16.82	23.19	15.66	13.41	69.08	.43	68.65
692	Healy, F. G.....	14.63	23.03	16.56	15.14	69.36	.72	68.64
693	McManes, K. M.....	14.02	24.32	16.98	13.64	68.96	.37	68.59
694	Flatley, G. F.....	13.80	23.33	16.98	14.95	69.06	.48	68.58
695	Wells, P. A.....	15.60	23.13	16.26	13.86	68.85	.28	68.57
696	Koehler, B. G.....	13.13	23.87	17.67	14.07	68.74	.19	68.55
697	Thieme, K. A.....	13.37	23.45	17.16	15.08	69.06	.54	68.52
698	Culli, R. C.....	13.32	25.81	16.05	13.46	68.64	.13	68.51
r699	Dougall, F. R., jr.....	14.17	24.15	16.98	13.46	68.76	.27	68.49
700	Nunn, J. R.....	13.84	23.10	17.91	13.64	68.49	.03	68.46
700	Martin, P. L.....	13.21	23.83	17.01	14.87	68.92	.46	68.46
702	Brady, A. R.....	13.63	24.41	16.77	13.76	68.57	.16	68.41
703	Humphreys, C. O.....	13.32	24.74	16.05	14.60	68.71	.31	68.40
704	Zinn, R. T.....	15.79	23.60	16.14	13.02	68.55	.17	68.38
705	Williams, J. M.....	13.32	23.49	16.98	14.77	68.56	.20	68.36
706	Hedrick, J. S.....	13.66	24.06	16.83	13.99	68.54	.19	68.35
707	Cornwell, D. S.....	14.49	23.94	16.50	13.51	68.44	.16	68.28
708	Buffington, A. W.....	14.63	24.79	15.87	13.29	68.58	.35	68.23
709	Harrigan, D. W.....	14.62	22.62	16.47	15.13	68.84	.64	68.20
710	Burdette, F.....	13.93	24.11	16.29	13.85	68.18	.12	68.06
711	Dawson, N. M.....	15.11	24.06	16.38	13.56	69.11	1.07	68.04
r712	Bailliere, L. M.....	14.18	23.96	16.59	13.50	68.23	.20	68.03
712	Riste, G. N.....	14.29	23.67	16.86	13.59	68.41	.38	68.03

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Demerits subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
714	Huffaker, H. D., jr.....	14. 17	24. 22	16. 23	13. 53	68. 15	0. 14	68. 01
714	Mitchell, J. A.	14. 12	23. 67	17. 13	13. 63	68. 55	. 54	68. 01
716	Brown, J. T., jr.....	14. 09	24. 52	16. 59	13. 15	68. 35	. 35	68. 00
717	Seal, E. E.....	15. 13	23. 00	15. 45	14. 43	68. 01	. 03	67. 98
r718	Carpenter, C. C., jr.....	13. 02	24. 28	17. 40	13. 70	68. 40	. 45	67. 95
719	Nestor, J. L.....	14. 21	23. 78	16. 65	13. 41	68. 05	. 14	67. 91
720	Cook, A. E.....	14. 00	22. 90	16. 23	15. 06	68. 19	. 29	67. 90
r721	Farwell, K. D.....	13. 78	25. 22	15. 84	13. 62	68. 46	. 59	67. 87
E722	Godin, R. J.	12. 73	25. 88	16. 83	13. 39	68. 83	. 99	67. 84
723	Stevens, H. F.....	13. 39	23. 51	16. 38	14. 87	68. 15	. 33	67. 82
724	Keating, W. T.....	13. 80	23. 47	16. 47	14. 29	68. 03	. 27	67. 76
725	Engeman, W. A., jr....	15. 32	22. 75	15. 66	14. 62	68. 35	. 63	67. 72
726	Nutter, D. L.....	14. 70	23. 52	16. 41	13. 45	68. 08	. 37	67. 71
727	Price, J. W., jr.	15. 28	23. 14	15. 66	13. 91	67. 99	. 29	67. 70
728	McCandless, W. B.	14. 18	23. 83	16. 35	13. 84	68. 20	. 51	67. 69
729	Moore, R. L.....	14. 90	22. 93	16. 74	13. 15	67. 72	. 10	67. 62
730	Hurt, W. F.....	13. 69	23. 16	16. 74	14. 19	67. 78	. 20	67. 58
730	Jeanmard, L. J. B.	13. 36	22. 89	16. 59	15. 10	67. 94	. 36	67. 58
732	Burris, J. J.....	13. 97	24. 91	16. 08	13. 54	68. 50	. 94	67. 56
733	Cooper, H. M.....	14. 33	23. 32	15. 96	14. 34	67. 95	. 43	67. 52
733	Hickson, R. C., jr.	13. 10	24. 95	15. 96	13. 99	68. 00	. 48	67. 52
735	Smith, E. O.....	13. 64	22. 91	17. 01	14. 43	67. 99	. 48	67. 51
735	Winkelman, H. A.	13. 60	24. 80	16. 02	13. 36	67. 78	. 27	67. 51
737	Lindsay, M. M., jr.	14. 36	24. 02	16. 29	13. 02	67. 69	. 19	67. 50
E738	Skaggs, J. G.....	13. 99	23. 43	16. 50	13. 71	67. 63	. 16	67. 47
Ed739	Sower, J. P. L.....	13. 78	22. 84	17. 16	14. 31	68. 09	. 64	67. 45
740	Maurin, R. D.....	13. 80	25. 12	15. 57	14. 32	68. 81	1. 37	67. 44
741	Romy, G. F.....	14. 56	23. 78	16. 41	13. 43	68. 18	. 75	67. 43
742	Saunders, W. V.....	13. 94	22. 66	17. 22	14. 03	67. 85	. 51	67. 34
743	Hodgkinson, F. D.....	13. 53	24. 26	15. 93	13. 94	67. 66	. 38	67. 28
743	von Schrader, O. F....	14. 35	24. 15	15. 60	13. 30	67. 40	. 12	67. 28
r744	Lockhart, G. R.....	14. 29	22. 50	17. 13	13. 63	67. 55	. 31	67. 24
745	Lindsay, H. W.....	13. 49	23. 98	15. 90	14. 28	67. 65	. 42	67. 23
745	Weller, M. J. F., jr.	13. 19	23. 92	16. 50	13. 77	67. 38	. 15	67. 23
747	Whitten, J. L., jr.....	13. 20	23. 72	15. 90	14. 50	67. 32	. 10	67. 22
748	Pogue, W. G.....	14. 06	23. 39	16. 41	13. 37	67. 23	. 08	67. 15

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Derivits (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
749	Badger, C. J.....	14.01	23.24	16.89	13.54	67.68	0.70	66.98
750	Maginnis, T. C.....	15.00	23.86	15.66	13.14	67.66	.70	66.96
a751	Wall, W. D., jr.....	14.95	21.12	16.53	14.70	67.30	.40	66.90
751	Dickey, C. C.....	13.50	25.07	15.93	13.17	67.67	.77	66.90
751	Rawlings, H. A.....	14.28	23.17	16.86	12.86	67.17	.27	66.90
754	Chaddock, J. V.....	14.00	23.26	17.22	13.28	67.76	.90	66.86
b754½	Crawford, H. M.....	14.33	23.03	17.16	12.64	67.16	.31	66.85
755	Candler, D. B., jr....	13.25	23.20	17.01	13.81	67.27	.45	66.82
r756	Betts, E. R.....	13.55	23.66	16.20	13.56	66.97	.17	66.80
756	Trousdale, G. W.....	13.47	22.54	16.05	15.07	67.13	.33	66.80
758	Glascock, L. J.....	13.14	23.13	16.44	14.29	67.00	.21	66.79
759	Whitaker, C. C., jr....	14.39	23.11	16.26	13.44	67.20	.50	66.70
760	Carter, W. R.....	14.24	23.46	15.93	13.11	66.74	.07	66.67
761	Rodes, P. A.....	14.73	23.81	15.15	13.48	67.17	.58	66.59
762	Davison, H. C.....	13.38	23.70	16.14	13.70	66.92	.43	66.49
763	Pierson, J. H.....	15.30	23.74	15.30	12.93	67.27	.80	66.47
E764	Birthright, F. B.....	13.60	23.85	15.03	14.48	66.96	.57	66.39
765	Brooks, A. E.....	14.17	23.61	15.93	13.02	66.73	.38	66.35
E766	Gramling, A. J.....	12.69	22.81	16.86	14.45	66.81	.49	66.32
766	Harper, J. W.....	14.39	22.70	16.08	13.23	66.40	.08	66.32
768	Wilson, J. T.....	14.99	22.94	15.30	13.31	66.54	.32	66.22
c769	Drake, R. E., jr.....	14.86	23.50	16.02	12.16	66.54	.36	66.18
769	Dunn, J. B.....	13.20	23.25	16.38	13.52	66.35	.17	66.18
E771	Woodard, M. E.....	13.77	24.23	15.27	13.09	66.36	.26	66.10
772	Allen, C. D.....	14.55	22.95	15.66	13.59	66.75	.66	66.09
773	Mee, F. J.....	15.09	22.93	15.45	13.01	66.48	.45	66.03
774	Baum, J. B.....	13.47	23.60	16.71	12.84	66.62	.66	65.96
Ed775	Armstrong, J. E., jr....	14.72	21.89	16.50	13.05	66.16	.25	65.91
E776	Monagin, E. L.....	14.12	23.45	15.81	13.00	66.38	.54	65.84
777	Carroll, J. M.....	13.86	22.54	15.75	13.95	66.10	.31	65.79
777	Davis, W. P.....	13.97	23.49	15.81	12.62	65.89	.10	65.79
779	Huff, H. R.....	13.67	24.16	15.57	12.72	66.12	.39	65.73
d780	Pennoyer, H. O.....	14.91	22.86	15.78	12.80	66.35	.69	65.66
d781	Hargrove, C. B.....	12.60	22.34	17.31	14.27	66.52	.98	65.54
E782	Kazanjanian, N. H.....	12.92	23.16	15.21	14.73	66.02	.50	65.52
E783	Cormack, K. M.....	14.33	22.26	16.35	12.76	65.70	.22	65.48

Merit roll of the midshipmen of the present third class for the first year of their academic course—820 members—June, 1919—Continued.

Order of general merit for academic year.	Names.	Marine engineering and naval construction.	Mathematics.	English.	Languages.	Total.	Derivatives (subtract).	Aggregate first year.
	Maxima.....	20	36	24	20	100		100
784	Todd, W. L.	13.26	23.35	15.99	12.77	65.37	0.08	65.29
b785	Hood, T. H., jr.	13.15	21.58	17.13	13.34	65.20	.22	64.98
786	Baker, K.	12.75	23.72	16.17	13.08	65.72	.86	64.86
787	Morgan, H. R.	12.85	22.90	16.32	13.17	65.24	.43	64.81
Ed788	Dunn, H. A., jr.	13.03	22.72	16.47	13.05	65.27	.54	64.73
Eb789	Wigton, R. J.	15.15	23.02	14.85	12.19	65.21	.54	64.67
790	Newby, D. M.	13.33	22.95	15.21	13.18	64.67	.07	64.60
791	Martin, W. J., jr.	13.61	22.87	15.45	13.42	65.35	.76	64.59
E792	Waller, H. E.	13.01	23.64	15.27	12.66	64.58	.08	64.50
793	Orr, W. W.	13.59	22.90	15.60	12.94	65.03	.80	64.23
Ed794	Snively, A. B., jr.	14.04	22.75	14.61	12.75	64.15	.08	64.07
b795	Burke, C. E.	13.55	22.57	15.45	12.62	64.19	.34	63.85
b796	Quinn, K. M.	13.17	21.80	15.81	13.23	64.01	.29	63.72
797	Parker, J. E.	13.10	22.63	15.57	13.55	64.85	1.16	63.69
c798	Barnes, S. M.	12.68	23.42	15.24	12.64	63.98	.40	63.58
c s798	Mulholland, W. E.	13.90	22.60	15.00	13.26	64.76	1.18	63.58
b800	Holleman, H. C., jr.	12.81	21.68	15.09	13.18	62.76	.30	62.46
Eb801	Carter, J. H., jr.	13.60	20.89	13.80	12.88	61.17	.19	60.98
c802	Mann, S. S.	13.82	20.47	13.74	12.27	60.30	.48	59.82
g	Alexander, L. W.	(a)	(a)	(a)	(a)	(a)	.01	(a)
g	Andrews, J. R.	(a)	(a)	(a)	(a)	(a)	.11	(a)
h	Bedford, W. E.	(a)	(a)	(a)	(a)	(a)	.03	(a)
c	Crist, L. E., jr.	14.86	(a)	(a)	13.17	.....	.00	.....
g	Davidson, W. W.	(a)	(a)	(a)	(a)	(a)	.02	(a)
	Fly, W. A.	14.34	(a)	(a)	13.33	.....	.16	.....
g	Hollingsworth, W. E.	(a)	(a)	(a)	(a)	(a)	.02	(a)
g	Kennett, C. L.	(a)	(a)	(a)	(a)	(a)	.07	(a)
c	McCandless, L. H.	15.62	(a)	15.27	12.17	.....	1.02	.....
c	Miller, C. R.	13.82	(a)	(a)	15.23	.....	.29	.....
c	Molloy, T. R.	16.02	(a)	(a)	12.96	.....	.45	.....
i	Niemyer, H. A.	(a)	(a)	(a)	(a)	(a)	.51	(a)
c	Wright, W. D., jr.	14.78	(a)	(a)	12.97	.....	.36	.....

REGULATIONS GOVERNING THE ADMISSION OF CANDIDATES INTO THE NAVAL ACADEMY AS MIDSHIPMEN.

GENERAL REMARKS.

1. There being no provision whatever for the payment of the traveling expenses of rejected candidates for admission, no candidate should fail to provide himself in advance with the means of returning home, in case of his rejection before either of the examining boards, as otherwise he may be put to considerable inconvenience.

2. It is suggested to all candidates for admission to the Naval Academy that, before leaving their places of residence for Annapolis, they should cause themselves to be *thoroughly examined by a competent physician*, particularly regarding eyesight, hearing, and heart trouble; and by a teacher or instructor in good standing. By such an examination any serious physical disqualification or deficiency in mental preparation would be revealed, and the candidate probably spared the expense and trouble of a useless journey and the mortification of rejection. It should be understood that the informal examination herein recommended is solely for the convenience and benefit of the candidate himself, and can in no manner affect the decision of the examining boards at Annapolis.

To further aid in determining the physical condition of candidates, the Navy Department has ordered all naval and recruiting stations, to which medical officers may be attached, to give a preliminary physical examination to any candidate who has authority to report for such examination from any Senator or Representative. This examination is, of course, unofficial and must not be considered as conclusive or in any way offsetting or taking the place of the regular physical examination, which by law must be held by a board of medical examiners before any candidate can enter the Naval Academy, and which is held only at the Naval Academy after the mental examination has been passed.

3. A sound body and constitution, suitable preparation, good natural capacity, an aptitude for study, industrious habits, perseverance, an obedient and orderly disposition, and a correct moral deportment, are such essential qualifications that candidates knowingly deficient in any of these respects should not, as many do, subject themselves and their friends to the chances of future mortification and disappointment by accepting appointments at the Naval Academy and entering on a career which they can not successfully pursue.

4. The selection of candidates, by competitive examination or otherwise, for nomination from any congressional district, is entirely in the hands of the Member of Congress entitled to the appointment, and all applications for appointment or inquiries relative to competitive examinations should be addressed to the Congressman representing the congressional district in which the vacancy exists.

Copies of the entrance regulations showing a syllabus of the first year's work at the Naval Academy and specimen examination questions may be obtained on application to the Bureau of Navigation, Navy Department, or to the Superintendent of the Naval Academy; and as soon as nominated a copy of each of these publications will be forwarded direct to each candidate in order that he may spend his time profitably at his local school and be better prepared to pursue his course at the Naval Academy successfully.

5. **Special attention is called to the physical requirements of candidates, pages 302-3.**

NOMINATION.

6. The students of the Naval Academy are styled midshipmen.

7. Five midshipmen are allowed for each Senator, Representative, and Delegate in Congress, five for the District of Columbia, and 15 appointed each year from the United States at large. The appointments from the District of Columbia and 15

each year at large are made by the President. It is the custom of Presidents to give the appointments of midshipmen at large to the sons of officers and enlisted men of the Army, Navy, and Marine Corps for the reason that officers and enlisted men, owing to the nature of their duties, are unable to establish permanent residence and thus be in a position to secure nominations for their sons from their Senators and Representatives. The vacancies from the District of Columbia are filled by competitive examination of candidates residing in the District. The selection of candidates, by competitive examination or otherwise, for nomination for vacancies in the quota of Senators, Representatives, and Delegates in Congress is entirely in the hands of each Senator, Representative, and Delegate in Congress having a vacancy; and all applications for appointments or inquiries relative to competitive examinations should be addressed accordingly.

ADDITIONAL APPOINTMENTS.

8. The law authorizes the appointment of 100 enlisted men each year, to be selected as a result of a competitive examination given enlisted men of the regular Navy and Marine Corps and members of the Reserve Force on active duty in the Navy or Marine Corps who are not more than 20 years of age on April 1 of the year it is desired to enter and who have been in the service at least one year by August 15 of that year. The mental and physical requirements for these candidates are the same as for other candidates for midshipmen. The competitive examination of these enlisted men is held on the third Wednesday in April of each year and is the regular examination given to candidates nominated for vacancies for midshipmen. Enlisted men who fulfill the requirements as to age and length of service should make application to their commanding officers for examination. It is not necessary to be recommended by any one else.

For further information in regard to enlisting in the Navy, candidates should apply to the nearest naval or recruiting station.

9. One midshipman is allowed from Porto Rico, who must be a native of that island. The appointment is made by the President, on the recommendation of the governor of Porto Rico. Five midshipmen are also allowed from Porto Rico, appointed on the nomination of the Resident Commissioner.

10. Four Filipinos, one for each class, to be designated by the Governor General of the Philippine Islands, are allowed to receive instruction at the Naval Academy; but these midshipmen will not, however, be entitled to appointment to any commissioned office in the United States Navy by reason of their graduation from the Naval Academy.

11. The course for midshipmen is four years. Examinations on the ground covered are held at the end of each academic term. During the summer, midshipmen of the first, second, and third classes go to sea for about three months.

12. Midshipmen after graduation are commissioned as ensigns in the Navy, and occasionally to fill vacancies in the Marine Corps and in certain of the staff corps of the Navy.

13. "Hereafter the Secretary of the Navy shall, as soon as possible after the 1st day of June of each year preceding the graduation of midshipmen in the succeeding year, notify in writing each Senator, Representative, and Delegate in Congress of any vacancy that will exist at the Naval Academy because of such graduation, or that may occur for other reasons, and which he shall be entitled to fill by nomination of a candidate and one or more alternates therefor. The nomination of a candidate and alternate or alternates to fill said vacancy shall be made upon the recommendation of the Senator, Representative, or Delegate, if said recommendation is made by the 4th day of March of the year following that in which said notice in writing is given, but if it is not made by that time the Secretary of the Navy shall fill the vacancy by appointment of an actual resident of the State, congressional district, or Territory, as the case may be, in which the vacancy will exist, who shall have been for at least two years imme-

diately preceding the date of his appointment an actual and bona fide resident of the State, congressional district, or Territory in which the vacancy will exist and of the legal qualification under the law as now provided. In cases where by reason of a vacancy in the membership of the Senate or House of Representatives, or by the death or declination of a candidate for admission to the academy, there occurs or is about to occur at the academy a vacancy for any State, district, or Territory that can not be filled by nomination as herein provided, the same may be filled as soon thereafter and before the final entrance examination for the year as the Secretary of the Navy may determine.”—(*Act approved June 29, 1906.*)

14. Candidates allowed for congressional districts, for Territories, and for the District of Columbia must be actual residents of the districts or Territories, respectively, from which they are nominated.

15. All candidates are required to be citizens of the United States and must be not less than 16 years of age nor more than 20 years of age on April 1 of the calendar year in which they enter the Naval Academy.—(*Act approved May 14, 1918.*)

EXAMINATION.

16. “All candidates for admission into the academy shall be examined according to such regulations and at such stated times as the Secretary of the Navy may prescribe. Candidates rejected at such examination shall not have the privilege of another examination for admission to the same class unless recommended by the board of examiners.”—(*Rev. Stat., § 1515.*)

17. When any candidate who has been nominated upon the recommendation of a Senator, Member, or Delegate of the House of Representatives is found, upon examination, to be physically or mentally disqualified for admission, the Senator, Member, or Delegate shall be notified to recommend another candidate, who shall be examined according to the provisions of the preceding section.

18. Beginning with the year 1913, but two examinations for admission of midshipmen to the Naval Academy will be held each year, as follows: The first examination to be held on the third Wednesday in February, the second on the third Wednesday in April, under the supervision of the Civil Service Commission, at points named in the accompanying list. All those qualifying mentally who are entitled to appointment in order of nomination will be notified by the Bureau of Navigation when to report at the academy for physical examination, and if physically qualified will be appointed.

Alabama	Albany. Anniston. Birmingham. Demopolis. Dothan. Florence. Huntsville. Mobile. C. H. Montgomery. Opelika. Tuscaloosa.	California.....	Chico. Eureka. Fresno. Los Angeles. Red Bluff. Riverside. Sacramento. Santa Cruz. San Diego. Santa Rosa. San Francisco. San Jose. San Luis Obispo. Santa Barbara. Stockton. Vallejo.	Connecticut.....	Hartford. Bridgeport. Middletown. Danbury. New Haven. New London. Waterbury. Willimantic.
Arizona.....	Clifton. Douglas. Flagstaff. Globe. Phoenix. Prescott. Tucson. Yuma.	Colorado.....	Colorado Springs. Denver. Durango. Fort Collins. Fort Morgan. Grand Junction. La Junta. Leadville. Monte Vista. Montrose. Pueblo. Trinidad.	Delaware.....	Dover. Wilmington.
Arkansas.....	Camden. Fayetteville. Fort Smith. Helena. Jonesboro. Little Rock. Texarkana.			District of Columbia.....	Washington.
				Florida.....	Gainesville. Jacksonville. Key West. Miami. Orlando. Pensacola. Tallahassee. Tampa.

Georgia.....	Albany. Athens. Atlanta. Augusta. Columbus. Macon. Rome. Savannah. Thomasville. Waycross.	Kentucky.....	Ashland. Bowling Green. Covington. Hopkinsville. Lexington. Louisville. Middlesboro. Owensboro. Paducah. Somerset.	Mississippi.....	Corinth. Greenville. Grenada. Hattiesburg. Holly Springs. Jackson. Meridian. Natchez. Vicksburg. West Point.
Hawaii.....	Honolulu. C. H.	Louisiana.....	Alexandria. Baton Rouge. Lake Charles. Monroe. New Iberia. New Orleans C.H. Shreveport.	Missouri.....	Cape Girardeau. Chillicothe. Columbia. Hannibal. Jefferson City. Joplin. Kansas City. Kirksville. Moberly. Poplar Bluff. St. Joseph. St. Louis OLD CH. Springfield. Warrensburg.
Idaho.....	Boise. Coeur d'Alene. Grangeville. Idaho Falls. Moscow. Pocatello. Sandpoint. St. Anthony. Twin Falls. Weiser.	Maine.....	Augusta. Bangor. Bath. Calais. Caribou. Houlton. Lewiston. Portland. Rockland.	Montana.....	Billings. Bozeman. Butte. Glasgow. Great Falls. Havre. Helena. Kalispell. Lewistown. Miles City. Missoula.
Illinois.....	Aurora. Cairo. Chicago. Decatur. East St. Louis. Effingham. Freeport. Galesburg. Galena. Kankakee. Peoria. Quincy. Rockford. Rock Island. Springfield. Streator. Urbana.	Maryland.....	Baltimore. C. H. Cumberland. Faston. Hagerstown. Salisbury.	Nebraska.....	Alliance. Beatrice. Broken Bow. Chadron. Columbus. Fremont. Grand Island. Hastings. Holdrege. Lincoln. McCook. Nebraska City. Norfolk. North Platte. Omaha. O'Neill. Scottsbluff. Sidney. Superior. Valentine.
Indiana.....	Angola. Bloomington. Evansville. Fort Wayne. Hammond. Indianapolis. Jeffersonville. La Fayette. Marion. Richmond. South Bend. Terre Haute. Valparaiso.	Massachusetts	Boston. Brockton. Fall River. Fitchburg. Greenfield. Hyannis. Lawrence. Lowell. New Bedford. Pittsfield. Salem. Springfield. Worcester.	Nevada.....	Carson City. Elko. Ely. Fallon. Goldfield. Reno.
Iowa.....	Ames. Atlantic. Burlington. Cedar Rapids. Council Bluffs. Creston. Davenport. Decorah. Denison. Des Moines. Dubuque. Fort Dodge. Iowa City. Marshalltown. Mason City. Ottumwa. Shenandoah. Sioux City. Spencer. Waterloo.	Michigan.....	Ann Arbor. Battle Creek. Big Rapids. Cadillac. Cheboygan. Detroit. Fscanaba. Flint. Grand Rapids. Houghton. Ironwood. Jackson. Kalamazoo. Lansing. Manistee. Marquette. Muskegon. Port Huron. Saginaw. Saint Joseph. Sault Ste. Marie. Traverse City.	New Hampshire.	Berlin. Claremont. Concord. Hanover. Keene. Manchester. Plymouth. Portsmouth.
Kansas.....	Concordia. Dodge City. Emporia. Fort Scott. Kansas City. Lawrence. Leavenworth. Manhattan. Morton. Pittsburg. Salina. Topeka. Wichita.	Minnesota.....	Austin. Bemidji. Brainerd. Crookston. Duluth. Fairmont. Fergus Falls. Glenwood. International Falls. Grand Rapids. Mankato. Minneapolis. Montevideo. Pipestone. Rochester. St. Cloud. St. Paul. Thief River Falls. Virginia. Willmar. Winona.	New Jersey...	Atlantic City. Camden. Newark. Trenton.
				New Mexico..	Albuquerque. East Las Vegas. Las Cruces. Raton. Roswell. Santa Fe. Tucumcari.

New York.....	Binghamton. Buffalo. Elmira. Ithaca. Jamestown. New York. C.H. Ogdensburg. C.H. Plattsburg. Poughkeepsie. Rochester. Syracuse. Troy. Utica.	Pennsylvania....	Altoona. Chambersburg. Dubois. Erie. Galeton. Harrisburg. Kittanning. Lancaster. Oil City. Philadelphia. Pittsburgh. Reading. Scranton. South Bethlehem. State College. Sunbury. Uniontown. Warren. Wilkes-Barre. Williamsport.	Utah.....	Logan. Ogden. Provo. Salt Lake City.
North Carolina.	Asheville. Charlotte. Durham. Goldsboro. Greensboro. Hickory. Raleigh. Rocky Mount. Salisbury. Washington. Wilmington.	Porto Rico.....	San Juan.	Vermont.....	Brattleboro. Burlington. Middlebury. Montpelier. Newport. C. H. Rutland. St. Albans. C.H. St. Johnsbury. White River Junction.
North Dakota.	Bismarck. Devils Lake. Dickinson. Fargo. Grand Forks. Harvey. Jamestown. Kenmare. Minot. New Rockford. Oakes. Valley City. Wahpeton. Williston.	Rhode Island....	Newport. Providence.	Virginia.....	Abingdon. Alexandria. Charlottesville. Clifton Forge. Lynchburg. Norfolk. Richmond. Roanoke. Staunton. Winchester.
Ohio.....	Akron. Athens. Canton. Chillicothe. Cincinnati. Cleveland. Columbus. Dayton. East Liverpool. Ironton. Lima. Mansfield. Marietta. Portsmouth. Sandusky. Toledo. Youngstown. Zanesville.	South Carolina	Charleston. Chester. Columbia. Florence. Greenville. Greenwood. Orangeburg. Spartanburg. Sumter.	Washington.	Aberdeen. Bellingham. Centralia. Everett. North Yakima. Olympia. Pasco. Port Townsend. Fullman. Raymond. Seattle. Spokane. Tacoma. Vancouver. Walla Walla. Wenatchee.
Oklahoma.....	Altus. Ardmore. Enid. Guthrie. Lawton. McAlester. Muskogee. Oklahoma. Vinita. Woodward.	South Dakota ..	Aberdeen. Brookings. Chamberlain. Deadwood. Hot Springs. Huron. Lemmon. Madison. Milbank. Mitchell. Mobridge. Pierre. Rapid City. Redfield. Sioux Falls. Watertown. Winner. Yankton.	West Virginia	Bluefield. Charleston. Elkins. Grafton. Hinton. Huntington. Logan. Martinsburg. Morgantown. Parkersburg. Wheeling.
Oregon.....	Astoria. Baker. Bend. Corvallis. Eugene. Grants Pass. Klamath Falls. Marshfield. Pendleton. Portland. Salem. The Dalles.	Tennessee.....	Bristol. Chattanooga. Jackson. Knoxville. Memphis. Nashville.	Wisconsin....	Appleton. Ashland. Chippewa Falls. Green Bay. Janesville. La Crosse. Madison. Marquette. Milwaukee. Stevens Point. Superior. Wausau.
		Texas.....	Abilene. Amarillo. Austin. Brownsville. C.H. Bryan. Corpus Christi. Dallas. Del Rio. El Paso. C. H. Galveston. C. H. Houston. Laredo. C. H. Lubbock. Marfa. Nacogdoches. San Angelo. San Antonio. Texarkana. Waco. Wichita Falls.	Wyoming....	Casper. Cheyenne. Cody. Evanston. Lander. Laramie. Rawlins. Rock Spring. Sheridan.

Candidates may be examined at any of the places named in the accompanying list. Senators and Representatives are requested, when designating their nominees, to give the place at which it is desired they should be examined.

19. Alternates are given the privilege of reporting for mental examination at the same time with the principal.

20. No examination will be held later than the third Wednesday in April. The large number of midshipmen to be instructed and drilled makes this rule necessary, and it is to the great advantage of the new midshipmen themselves. The summer months are utilized in preliminary instruction in professional branches and drills, such as handling boats under oars and sails, and in seamanship, gunnery, and infantry drills. These practical exercises form excellent groundwork for the academic course.

21. The examination papers used in all examinations are prepared at the Naval Academy and the examinations of candidates are finally passed upon by the academic board. No candidate shall be admitted unless, in the opinion of the academic board, he shows the requisite mental qualifications.

22. Under the law, candidates failing to pass the entrance examination can not be allowed another examination for admission to the same class unless recommended for reexamination by the academic board. Owing to the short time between the February and April examinations it is not usual for the board to recommend a candidate failing in February for another examination in April.

23. Candidates who have successfully passed the entrance examination in a previous year shall not be required to take another mental examination for admission in the event of reappointment.

24. The Civil Service Commission merely conducts the examination of candidates whose names have been furnished by the Navy Department. All correspondence relative to the nomination and examination of candidates should be addressed to the Bureau of Navigation, Navy Department, Washington, D. C.

25. Candidates will be required to enter the academy *immediately after passing the prescribed mental and physical examinations*, or at such times as the Secretary of the Navy may designate.

26. *No leaves of absence will be granted to midshipmen of the fourth class.*

27. Candidates will be examined physically at the Naval Academy by a board composed of three medical officers of the Navy, whose decision will be final.

Physical examinations will habitually be held at the following times:

For candidates mentally examined in February, April, or in a previous year, at a date designated by the Superintendent of the Naval Academy, and the Bureau of Navigation will inform each candidate when to present himself for physical examination. The usual date for the physical examination is the *first week in June* of each year.

MORAL REQUIREMENTS.

28. Candidates must be of good moral character. *No candidate who has been dismissed in accordance with act of Congress April 9, 1906, shall be reappointed or allowed to reenter the Naval Academy.*

PHYSICAL REQUIREMENTS.

29. Candidates are required to be of good moral character, physically sound, well formed, and of robust constitution.

30. Any one of the following conditions will be sufficient to cause the rejection of a candidate, viz:

- (a) Feeble constitution, inherited or acquired.
- (b) Retarded development.
- (c) Impaired general health.
- (d) Decided cachexia, diathesis, or predisposition; anemia, from malaria or from intestinal parasites, as hookworm.
- (e) Any disease, deformity, or result of injury that would impair efficiency; such as—
 - (ea) Weak or disordered intellect.
 - (eb) Cutaneous or communicable disease.
 - (ec) Unnatural curvature of the spine, torticollis, or other deformity.

(ed) Inefficiency of either of the extremities or large articulations from any cause.

(ef) Epilepsy or other convulsions within five years.

(f) Impaired vision, disease of the organs of vision, imperfect color sense; *visual acuteness must be normal, i: e., 20/20 for each eye without the aid of glasses.* There shall be no deviation from this standard.

(g) Impaired hearing or disease of either ear. The organs of hearing, both the conductive apparatus (outer and middle ear) and the precipient apparatus (internal ear), must be free from disease. In testing the hearing of the candidate, the voice, the ticking of a watch, and, if practicable, Politzer's acoumeter shall be employed.

The voice is a more reliable method of determining the acuteness of hearing than the ticking of an ordinary watch, as it allows for variations in hearing, with the modifications produced by changes in pitch and tone. Hearing in each ear must be normally acute to the spoken and whispered voice. In examining the acuteness of the hearing with the voice, one ear of the candidate should be closed while the other ear is being examined, and his eyes should be covered to prevent lip reading. The ticking of an ordinary watch should be heard a distance of 40 inches.

(h) Chronic nasal catarrh, ozaena, polypi, or great enlargement of the tonsils.

(i) Impediment of speech to such an extent as to impair efficiency in the performance of duty.

(k) Disease of heart or lungs or decided indications of liability to cardiac or pulmonary affections.

(l) Hernia, complete or incomplete, and undescended testis.

(m) Varicocele, sarcocele, hydrocele, stricture, fistula, hemorrhoids, or varicose veins of lower limbs.

(n) Phimosis and diseases of the genito-urinary organs.

(o) Ingrowing nails, bunions, cross or hammer toes, flat feet, or other deformity of feet.

(p) Loss of many teeth, or teeth generally unsound. Marked overbite, or lack of occlusion of jaws. There should be at least eight opposing molars, two on each side in each jaw. All defective teeth should have permanent fillings. Much time can be saved by previous attention to this requirement.

31. Attention will also be paid to the stature of the candidate, and no one *manifestly* under size for his age will be received at the academy. The height of candidates for admission shall not be less than 5 feet 2 inches between the ages of 16 and 18 years, and not less than 5 feet 4 inches between the ages of 18 and 20 years; and the minimum weight at 16 years of age shall be 111 pounds, with an increase of not less than 3 pounds for each additional year, or fraction of a year over one-half. Any *marked* deviation in the height and weight relative to the age of a candidate will add materially to the consideration for rejection.

32. Candidates must be unmarried, and any midshipman who shall marry, or who shall be found to be married, before his final graduation, shall be dismissed the service.

MENTAL REQUIREMENTS.

33. Candidates will be examined mentally in punctuation, spelling, English grammar, geography, United States history, arithmetic, algebra through quadratic equations, and plane geometry (five books of Chauvenet's geometry or equivalent). Deficiency in any one of these subjects may be sufficient to insure the rejection of the candidate. Maximum mark 4.00; passing mark 2.50. Certificates from colleges and high schools will not be accepted in lieu of entrance examinations. All candidates must take the prescribed mental and physical examinations.

GENERAL CHARACTER OF THE MENTAL EXAMINATION.

34. READING AND WRITING.—Candidates must be able to read understandingly and with proper accent and emphasis, and to write legibly, neatly, and rapidly.

35. SPELLING.—They must be able to write, from dictation, a list of not more than 100 selected words, or paragraphs from standard pieces of English literature, both prose and poetry, sufficient in number to test fully their qualifications in this branch. The spelling throughout the examination will be considered in marking the papers. The academic board are instructed not to reject a candidate whose only deficiency is in spelling when the mark therefor is above a certain figure, to be fixed by the board, subject to the revision of the department.

36. PUNCTUATION AND CAPITALS.—They must be familiar with the rules for punctuation and for the use of capitals. In order to test their knowledge, sentences may be given for correction. Punctuation and the use of capitals throughout the examination will be considered in marking papers.

37. GRAMMAR.—Candidates must exhibit thorough familiarity with English grammar; they must be able to analyze and parse any sentence given, showing clearly the relations between the different parts of speech, and giving the rules governing those relations. The subject and predicate in the sentence must be given, with modifiers (if any), and also the part of speech, and kind, case, voice, mood, tense, number, person, degree of comparison, etc., as the case may be, of each word, and its relation to other words in the sentence.

They must be able to define the terms used in grammar, a number of which may be given as a test of their knowledge.

Sentences containing grammatical mistakes may be given for correction.

A composition on one of three subjects will be required.

Since the school grammars used in different parts of the country vary among themselves in their treatment of certain words, an answer approved by any grammar of good repute will be accepted.

38. GEOGRAPHY.—Candidates will be required to pass a satisfactory examination in descriptive geography, particularly of our own country. Questions will be given under the following heads: The definitions of latitude and longitude (including problems with regard to differences of time between places); the zones; the grand divisions of land and water; the character of coast lines; the climate of different parts of the United States; trade winds; the direction and position of important mountain chains and the locality of the higher peaks; the position and course of the principal rivers, their tributaries, and the bodies of water into which they flow; the position of important seas, bays, gulfs, and arms of the sea; the position of independent States, their boundaries and capital cities; the position and direction of great peninsulas and the situation of important and prominent capes, straits, sounds, channels, and the most important canals; great lakes and inland seas; position and political connection of important islands and colonial possessions; location of cities of historical, political or commercial importance, attention being especially called to the rivers and bodies of water on which cities are situated; the course of a vessel in making a voyage between well-known ports.

The candidate's knowledge of the geography of the United States can not be too full or specific on all the points referred to above. Accurate knowledge will also be required of the position of the country with reference to other States, and with reference to latitude and longitude, of the boundaries and relative position of the States and Territories, of the name and position of their capitals, and of other important cities and towns.

The following-named textbooks are used in preparing examination questions: Maury's New School Atlas; Complete Geography, by A. E. Fry; Natural Advanced Geography, by Redway and Hinman.

39. UNITED STATES HISTORY.—The examination in this branch will include questions concerning the early settlements in this country; the forms of government in the colonies; the causes, leading events, and results of wars; and prominent events in the history of our Government since its foundation.

The following-named textbooks are used in preparing examination questions: A Student's History of the United States, by Edward Channing; The Students' American History, by D. H. Montgomery; A School History of the United States, by John Bach McMaster; and Essentials in American History, by Albert Bushnell Hart.

40. ARITHMETIC.—The candidate will be required—

To express in figures any whole, decimal, or mixed number; to write in words any given number; to perform with facility and accuracy the various operations of addition, subtraction, multiplication, and division of whole numbers, whether abstract or compound, and to use with facility the tables of money, weights, and measures in common use, including English money.

To reduce compound numbers from one denomination to another, and to express them as decimals or fractions of a higher or lower denomination; to state the number of cubic inches in a gallon and the relation between the troy and avoirdupois pounds, and to reduce differences of time to differences of longitude and *vice versa*.

To define prime and composite numbers; to give the tests of divisibility by 3, 5, 9, 11, 25, and 125; to resolve numbers unto their prime factors, and to find the least common multiple and the greatest common divisor of large as well as of small numbers.

To be familiar with all the processes of common and decimal fractions; to give clearly the reasons for such processes, and to be able to use the contracted methods of multiplication and division given in the ordinary textbooks on arithmetic.

To define ratio and proportion, and to solve problems in simple and compound proportion.

To solve problems involving the measurement of rectangular surfaces and of solids; to find the square roots and the cube roots of numbers; and to solve simple problems under percentage, interest, and discount.

The candidates are required to possess such a thorough understanding of all the fundamental operations of arithmetic as will enable them to apply the various principles to the solution of any complex problem that can be solved by the methods of arithmetic; in other words, they must possess such a complete knowledge of arithmetic as will enable them to proceed at once to the higher branches of mathematics without further study of arithmetic.

The required ground is completely covered by any one of the following textbooks: Advanced Arithmetic, by G. A. Wentworth (first 16 chapters); A High School Arithmetic, by Wentworth and Hill; Standard Arithmetic, by William J. Milne; Arithmetic in Theory and Practice, by J. Brook-Smith.

41. ALGEBRA.—The examination in algebra will include questions and problems upon the fundamental rules, factoring, greatest common divisor, least common multiple, algebraic fractions, equations of the first degree with one or more unknown quantities, simplification of expressions involving surds, and the solution and theory of quadratic equations, problems involving the formation of simple and quadratic equations, and the meaning and law of exponents, positive, negative, and fractional. The requirements are fully expressed in Wentworth's College Algebra (Revised), first 14 chapters, or Wentworth's Elementary Algebra, first 21 chapters; Milne's Academic Algebra, 324 pages.

42. GEOMETRY.—In geometry, candidates will be required to give accurate definitions of terms used in plane geometry, to demonstrate any proposition of plane geometry as given in the ordinary textbooks, and to solve simple geometrical problems, either by a construction or by an application of algebra. Either of the following

textbooks cover the ground required in geometry: Wentworth and Hill's Plane and Solid Geometry (5 books); Robbin's Plane Geometry; Chauvenet's Geometry (5 books).

43. The entrance examination used in April, 1915, for the purpose of determining the mental qualifications of candidates for admission is quoted below in full.

SAMPLE ENTRANCE EXAMINATION.

APRIL, 1919.

GEOMETRY.

(Time allowed, 3 hours.)

1. (a) Define (1) trapezium, (2) concave polygon, (3) similar polygons, (4) locus of a point, (5) median of a triangle, (6) secant, (7) tangent circles, (8) apothem.

(b) The sum of the lines which join a point within a triangle to the three vertices is less than the perimeter but greater than half the perimeter. Prove this.

2. (a) What is the locus of the vertex of a triangle having a base of 12 inches and an angle of 30 degrees at the vertex?

(b) Prove that an angle formed by two chords intersecting within a circle is measured by one half the sum of the intercepted arcs.

(c) If the altitude of an equilateral triangle is 12 inches, find the radii of the inscribed and circumscribed circles.

3. (a) Two chords, AB and CD , intersect at M ; if AM is 4 inches, BM 5 inches, and the difference between CM and MD is 8 inches, find the length of CD .

(b) Prove that the bisector of an exterior angle of a triangle divides the opposite side externally into segments which are proportional to the adjacent sides.

4. (a) Prove that the areas of two triangles that have an angle of the one equal to an angle of the other are to each other as the product of the sides including the equal angles.

(b) Derive the formula for computing the area of a triangle in terms of the three sides:

$$\text{Area} = \sqrt{s(s-a)(s-b)(s-c)}.$$

5. (a) Find the ratio of the perimeters and the ratio of the areas of two regular octagons, their sides being, respectively, 4.2 inches and 6.3 inches.

(b) Problem: Show how to divide a given line into extreme and mean ratio.

ALGEBRA.

(Time allowed, 3 hours.)

1. (a) Factor: (1) $\frac{x^2}{a^2} + \frac{4xy}{ac} + \frac{4y^2}{c^2}$; (2) $5m^2 + 5n^2 - 20p^2 - 10mn$; (3) $2h^2 + 8k^2 - 8hk - 18h^2k^2$; (4) $x^2 - y^4$.

(b) Simplify: $\frac{\frac{m}{n} - \frac{m-n}{m+n}}{\frac{m}{n} + \frac{m+n}{m-n}}$.

(c) Solve: $\frac{1 - \frac{1}{1-x}}{1 - \frac{1}{1+x}} = a^2 + 2a$.

2. (a) Find the H. C. D. of $2x^3 + x^2 - 5x + 2$ and $4x^3 - 4x^2 - 5x + 3$.

(b) Given the simultaneous equations $3x - y = 2z$, $6x + 2y + mz = 45$, and $4x + 3y - z = 31$, find the value of m which will make the value of y double that of z .

3. (a) A and B, working together, can dig a given piece of trench in 10 days; but, having labored together 4 days, B agreed to finish the job, which he did in 16 days more. How long would it have taken A to dig the whole trench, working alone?

(b) Simplify the fraction $F = \frac{4x}{\sqrt{6x+2}\sqrt{x-\sqrt{2x}}}$, by completely rationalizing the denominator, and show that the result takes the form $F = \sqrt{x+p}\sqrt{2x+q}\sqrt{3x}$, where p and q are numerical coefficients. Find the values of p and q .

4. (a) A train leaves A for B, distant 216 miles; 3 hours later a second train leaves A to make the same journey. The second train travels 8 miles per hour faster than the first, and reaches B 45 minutes behind the first. Find the time the first train takes to travel from A to B.

(b) Solve the simultaneous equations $x + \frac{1}{3} = \frac{2x+y}{3}$, and $\frac{x+y}{x} = \frac{4x-y}{2}$.

5. (a) Given the equation $\frac{b^3}{a-b} - \frac{3b}{a} = \frac{b^3}{2a} + \frac{b^3-5}{a+2}$, if $b=2$, find the values of a which satisfy.

(b) In winding up a company, n dollars were distributed. Each stockholder got x dollars, each ordinary creditor got $(h+x)$ dollars more than each stockholder and each preferred creditor got $2x$ dollars more than each ordinary creditor. There were in all a stockholders, b creditors, and c preferred creditors. How much did each ordinary creditor receive?

ARITHMETIC.

(Time allowed, 3 hours.)

1. (a) Multiply 987.4 by 3.278. Multiply 7.3856 by .005372, the result to be correct to seven decimal places.

(b) Divide 119572 by 716. Divide 3.14159 by .079634, the result to be correct to four decimal places.

2. (a) Find, correct to six decimal places, the value of $\frac{7+2\sqrt{5}}{4+\sqrt{5}}$.

(b) Simplify $\frac{91}{122} \times (\frac{33}{8} \text{ of } 6\frac{3}{4} + \frac{3}{14}) \div [4\frac{1}{8} \times (6\frac{2}{7} + \frac{3}{14})]$, expressing the answer as a common fraction in its lowest terms.

3. (a) A building lot 40 feet by 120 feet is taken from a field containing 3 acres and 100 square rods. What percentage of the whole field is taken?

(b) Find the difference between the simple interest and the interest compounded annually on \$12,789 for 5 years 5 months 18 days at 4 per cent.

4. (a) Reduce to its lowest terms $\frac{25597}{44213}$.

(b) Two friends walk together, one taking steps of $2\frac{2}{3}$ feet, the other steps of $2\frac{3}{8}$ feet. Starting in step, how far will they have walked before they are in step again, and how many steps will each have taken?

5. (a) A railway passenger counts the telegraph poles as he passes. They are $58\frac{2}{3}$ yards apart and the train is going at the rate of 48 miles per hour. How many poles does he pass per minute?

(b) If 15 men can do as much work in a given time as 21 boys can do, how long will it take 25 men to do what 30 boys could do in 14 hours?

SPELLING.

(Twenty minutes are allowed for this subject.)

- | | |
|---------------------|-------------------|
| 1. misspell | 21. armistice |
| 2. reveille | 22. tobacco |
| 3. fatiguing. | 23. corduroy |
| 4. crystallization | 24. miscellaneous |
| 5. coxswain | 25. burgher |
| 6. courier | 26. propeller |
| 7. maneuver | 27. silhouette |
| 8. sergeant | 28. coerce |
| 9. commissary | 29. chandelier |
| 10. ir retrievable. | 30. subtlety |
| 11. advantageous | 31. arduous |
| 12. chancellor | 32. captious |
| 13. restaurant | 33. piteous |
| 14. disappearance | 34. attorney |
| 15. convertible | 35. tranquillity |
| 16. espionage | 36. spaghetti |
| 17. libel | 37. wilfully |
| 18. eightieth | 38. antennae |
| 19. indelible | 39. admiralty |
| 20. peaceable | 40. Czecho-Slovak |

GRAMMAR.

(Time allowed, 2 hours.)

1. Write a letter to a friend explaining the method of getting an appointment as midshipman.

2. Correct the following sentences:

- (a) It don't matter very much if each of them are able to climb the mountain.
 - (b) Striving to gallop to the river before the enemy could reach it, a shrapnel shell burst like a comet had exploded.
 - (c) Robert's watch is as large if not larger than James.
 - (d) He picked a beautiful rose near the garden gate and which smelled sweetly.
 - (e) I wish to speak to Captain Parker whom I am told is in command.
 - (f) The Roman ideal was a government of law and justice but they did not give it to all their subject peoples.
3. (a) Give the plurals of the following words: *Thief; phenomenon; himself; deer; ox.*
 (b) Give the possessive case of the following: *I; we; who; Mr. Jones; two weeks.*
 (c) Give the present tense, past tense, and past participle of the following: *Lie* (to recline); *lay; run; sing; swim.*

(d) What part of speech is incorrectly used in each of the following sentences, and why:

- (1) This was something you would not expect from humans.
 - (2) It didn't hurt me any.
 - (3) We must start real early.
 - (4) He got on splendid.
 - (5) The old man suspicioned me.
4. Write a theme (about a page in length) on one of the following topics:
- (a) The influence of the war upon American commerce.
 - (b) My ideal naval officer and why I admire him.
 - (c) How I keep in touch with current events.
 - (d) The most interesting event in the history of my State.

GEOGRAPHY.

(Time allowed, 2 hours.)

1. What and where are the following: (a) Orkneys; (b) Archangel; (c) Vosges; (d) Aleppo; (e) Malta; (f) Penobscot; (g) Lisbon; (h) Belgrade.
2. Describe the situation and explain the reasons for the commercial importance of four of the following cities: (a) New Orleans; (b) Chicago; (c) Seattle; (d) St. Louis; (e) New York; (f) Atlanta; (g) Pittsburgh.
3. In going by water from Baltimore, Md., to St. Louis Mo., through what waters and by what principal cities would you pass?
4. Draw a map of the Great Lakes, indicating their relative positions and locating the principal cities on their shores.

UNITED STATES HISTORY.

(Time allowed, 2 hours.)

1. (a) Describe the circumstances which led to the founding of any four of the American colonies.
(b) Compare briefly the causes of the War of 1812 with the causes of our entering the Great War.
2. How has each of the following countries affected the history of the United States: (a) Russia; (b) Venezuela; (c) Tripoli; (d) Colombia?
3. What is the significance in American history of the following (answer in one sentence each): (a) Robert Morris; (b) Edmund Burke; (c) Lake Champlain; (d) Embargo act; (e) Daniel Webster; (f) Andrew Johnson; (g) Mobile Bay; (h) *Alabama* claims; (i) "Sixteen to one," (j) James K. Polk?
4. Write a two-page theme on one of the following topics:
 - (a) Self-government in the American Colonies.
 - (b) The influence of the United States as a world power.
 - (c) Andrew Jackson as a statesman.
 - (d) Reconstruction in the South.

ADMISSION.

44. Candidates who pass the required examinations will receive appointments as midshipmen, and be admitted as such to the Naval Academy. Each candidate for midshipman will be required to sign articles with consent of parents or guardian by which he binds himself to serve in the United States Navy during the pleasure of the President of the United States (including his time of probation at the Naval Academy), unless sooner discharged. He will be required to certify on honor his exact age.

45. The pay of a midshipman is \$780 a year, commencing at the date of his admission, and is sufficient to meet all his expenses while at the Naval Academy.

46. Midshipmen will supply themselves, immediately upon their admission, with the following articles, viz:

One white cap and anchor.	One parade cap.
One dress jacket.	One mug.
One blouse.	One soap box.
One pair dress trousers.	One laundry book.
One pair service trousers.	One pair blankets.
One overcoat.	One pair overshoes.
One reefer.	Two pairs high shoes.
One mackintosh.	Eight white shirts.
One cap cover.	Twelve collars.
Two pairs regulation leggings.	Two white blouses.

Two pairs white trousers.	* Twelve white handkerchiefs.
Twelve pairs cuffs.	* One pair suspenders.
Twelve pairs socks.	Four suits pajamas.
* Eight towels.	* One toothbrush.
* Shaving outfit.	* Thread and needles.
Twelve pairs drawers (summer).	* Blacking brush and blacking.
Twelve undershirts (summer).	* Nailbrush.
One hand glass.	Six pillowcases.
One blue sweater.	Name plate.
One pair white shoes.	Two bedspreads.
Three white hats.	Two spatter cloths.
One jackknife.	One rug.
Six sheets.	One broom.
One pair bathing trunks.	Four khaki blouses.
Three pairs white gloves.	Four khaki shirts.
Two clothes bags.	Four pairs khaki trousers.
* Four bath towels.	One khaki belt.
One requisition book.	One waste-paper basket.
One pass book.	One trousers hanger.
Three stencils, ink, and brush.	Six coat hangers.
One pair gymnasium slippers.	One strong box.
* One whisk.	One pair ear protectors.
* One coarse comb.	Two manuals.
* One box soap.	One pair collar anchors.
* One hairbrush.	* One bathrobe.
* Stationery.	

The articles marked *, not being required to conform to a standard pattern, may be brought from home, but all other articles must conform to the regulations, and must therefore be supplied by the storekeeper.

47. Each candidate who has passed the required examinations must, before being admitted as a midshipman, deposit with the midshipmen's storekeeper the sum of \$290 to cover cost of uniforms and other clothing, and an additional sum of \$60 to be expended by direction of the superintendent in the purchase of textbooks and equipment necessary in academic work.

48. All deposits for clothing (\$290) and the entrance deposit of \$60 must be made before a candidate can be received into the academy.

49. Checks for these deposits *must not be made payable to the order of the superintendent*. They should be made payable to the candidate's own order and be presented to the midshipmen's storekeeper of the Naval Academy at the time of deposit.

SUMMARY OF EXPENSES.

Deposits for clothing, etc.....	\$290
Deposit for books, etc.....	60
Total amount to be deposited before admission.....	350

The amount deposited is not refunded, but is expended for clothing and textbooks, which become the property of the midshipman.

50. The law authorizes each midshipman mileage at the rate of 5 cents per mile in traveling as a candidate from his home to the Naval Academy. As soon as adjusted by the midshipmen's pay officer at the Academy, this amount will be credited to each midshipman's account.

COURSE OF INSTRUCTION.

[Reference books are marked *.]

FIRST YEAR—FOURTH CLASS.

FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Descriptive geometry and drawing.	Bartlett and Johnson's Engineering Descriptive Geometry and Drawing.
MATHEMATICS.....	6	Solid geometry..... Algebra..... Logarithms.....	Baker's Solid Geometry. Rietz and Crathorne's College Algebra. Brown's Trigonometry and Stereographic Projections (Revised). Bowditch's American Practical Navigator.* Hudson's Engineers Manual.*
ENGLISH.....	4	English (including short speeches, official letters, and naval reports). Lectures by head of department.	Stevens and Alden's Composition for Naval Officers. Stevens's The Story of Our Navy. Southey's Life of Nelson. Dana's Two Years Before the Mast. Webster's Collegiate Dictionary.* Shakespeare's Hamlet and Tempest. Espinosa and Allen's Elementary Spanish Grammar.
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	3	Spanish.....	Wilkin's Elementary Prose Appleton's New Spanish Dictionary.*
	3	French.....	Elements of French Pronunciation, J. F. Broussard. Fraser and Squair's French Grammar. Le Second Livre, Méras. La France Heroïque. Uniform International Dictionary, Hinds, Hayden & Eldredge.*

SECOND TERM.

MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Descriptive geometry and drawing.	Bartlett and Johnson's Engineering Descriptive Geometry and Drawing. Handy Book for Enlisted Men of Engineering Department.
MATHEMATICS.....	6	Plane and spherical trigonometry. Analytic geometry.....	Brown's Trigonometry and Stereographic Projections (Revised). Wilson and Tracey's Analytic Geometry. Bowditch's American Practical Navigator.* Hudson's Engineers Manual.*
ENGLISH.....	4	English (including short speeches, official letters, and naval reports). Lectures by head of department.	Smith's What Can Literature Do for Me? Houston and Bonnell's Types of Great Literature.
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	3	Spanish.....	Continuation of first term's work.
	3	French.....	Continuation of first term's work.

COURSE OF INSTRUCTION.

SECOND YEAR—THIRD CLASS.

FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Mechanical processes and drawing.	Danforth's Mechanical Processes. Bartlett and Johnson's Descriptive Geometry and Drawing.
MATHEMATICS.....	5	Calculus.....	Granville's Differential and Integral Calculus.
ELECTRICAL ENGINEERING AND PHYSICS.	3	Physics.....	Hudson's Engineers Manual.* Carhart's College Physics Jones' Problems in Physics. Lecture Notes.
ENGLISH.....	2	Naval History (including short speeches, official letters, and naval reports). Lectures.	Hale's Famous Sea Fights. Clark, Stevens, Alden, and Krafft's Short History of the U. S. Navy. Mahan on Naval Warfare (Westcott's edition). The Naval War (1914-1918), by Lieut. commander Charles Clifford Gill, U. S. Navy.
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	3	Spanish.....	Crawford's Spanish Composition. Fernández, and Purdie's "Trozos Selectos."
	3	French.....	Broussard's "Contes Choisis de Daudet."

SECOND TERM.

MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Elementary engineering.	Lyons and Hinds' Marine and Naval Boilers. Bureau of Steam Engineering Boiler Manual. Naval Reciprocating Engines and Auxiliary Machinery.
MATHEMATICS.....	5	Calculus.....	Granville's Differential and Integral Calculus.
		Stereographic projections	Brown's Trigonometry and Stereographic Projections (Revised). Bowditch's American Practical Navigator.*
ELECTRICAL ENGINEERING AND PHYSICS.	4	Chemistry.....	Hudson's Engineers Manual.* McPherson & Henderson's Elementary Study of Chemistry. Lecture Notes. McPherson & Henderson's Exercises in Chemistry.
		Electricity.....	Bullard's Naval Electricians' Text-book.
ENGLISH.....	2	Naval history.....	Continuation of first term's work.
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	2	Spanish.....	Continuation of first term's work.
	2	French.....	Koren's French Composition.

THIRD YEAR—SECOND CLASS.

FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	4	Mechanism and elementary engineering.	Schwamb & Merrill's Elements of Mechanism. Reed's Elementary Steam Engineering.
MATHEMATICS.....	5	Mechanics.....	Hancock's Applied Mechanics for Engineers (N. C. Riggs). Martin's Mechanics of Materials. Alger's Hydromechanics. Hudson's Engineers' Manual.* Bullard's Naval Electricians' Text-book.
ELECTRICAL ENGINEERING AND PHYSICS.	3	Electrostatics..... Magnetism..... Electromagnetism..... Electrochemistry..... Direct currents.....	
ENGLISH.....	2	Lectures by head of department.	Latane's From Isolation to Leadership, and Paxson's The New Nation.
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	2	Spanish.....	Hills & Reinhardt's Spanish Short Stories. Buffum's Contes Français.
	2	French.....	French Nautical Phrase Book and Reader.

SECOND TERM.

ORDNANCE AND GUNNERY.....	2	Ordnance and ballistics.	Naval Ordnance, 1915. Elastic Strength of Guns. Interior Ballistics.
NAVIGATION.....	5	Astronomy..... Navigation.....	White's Astronomy. Muir's Navigation and Compass Deviations. American Practical Navigator, Bowditch. Nautical Almanac.* Azimuth Tables.*
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	5	Marine Engineering.....	Lind's Internal Combustion Engine. Naval Reciprocating Engines and Auxiliary Machinery.
ELECTRICAL ENGINEERING AND PHYSICS.	3	Direct currents..... Principles of dynamo-electric machines. Principles of alternating currents. Radiotelegraphy.....	Bullard's Naval Electricians' Text-book.
MODERN LANGUAGES..... (One half of the class studies Spanish and the other half French.)	1	Spanish.....	Continuation of first term's work.
	1	French.....	Continuation of first term's work.

FOURTH YEAR—FIRST CLASS.

[The course of instruction for the present first-class (appointed in 1917) having been reduced from four to three years, this class was advanced to the first class in June, 1919, and the course of instruction given below is based on the three years' course.]

FIRST TERM.

Departments.	Periods each week.	Subjects.	Textbooks.
SEAMANSHIP.....	3	Seamanship.....	Seamanship Department Notes. Knight's Seamanship. The Deck and Boat Book. Battle Signal Book, U. S. Navy. Bowditch Navigator. Tactical Steaming Data.
ORDNANCE AND GUNNERY.....	3	Ordnance and ballistics.	Naval Ordnance, 1915. Gunnery, Instructions, 1913. Exterior Ballistics, Alger.
NAVIGATION.....	3	Theory and practice of navigation. Theory of compass deviations.	Muir's Navigation and Compass Deviations. Bowditch's American Practical Navigation. Practical Manual of the compass. Nautical Almanac.* Azimuth Tables.*
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	4	Marine engineering.....	Reed's Elementary Steam Engineering. Naval Reciprocating Engines and Auxiliary Machinery (Barton & Stickney). Robinson's Naval Construction.
ELECTRICAL ENGINEERING AND PHYSICS.	3	Magnetism..... Elementary electricity.. Direct currents..... Storage batteries.....	Bullard's Naval Electricians' Text-book.
ENGLISH.....	.....	After-dinner speaking (Thursday evenings).	
HYGIENE.....	.....	Effects of alcohol and narcotics. Naval and military hygiene. First aid to the injured (14 Friday evening periods).	Heiner's Physiology, First Aid and Naval Hygiene.

SECOND TERM.

SEAMANSHIP.....	3	Seamanship..... Military law..... Naval tactics..... Regulations.....	Watch Officers' Manual. Naval Courts and Boards. Battle Signal Book, U. S. Navy. U. S. Navy Regulations and Instructions. Lectures on Professional Subjects. Stockton's Manual of International Law.
ORDNANCE AND GUNNERY.....	3	International law.....	Instructions Governing Maritime Warfare, U. S. Navy. Exterior Ballistics, Alger. Gunnery Instructions, 1913. Bureau of Ordnance Pamphlets. Navy Regulations. Official Publications.
NAVIGATION.....	3	Theory of compass deviations. Surveying..... Practical navigation.....	Muir's Navigation and Compass Deviations. Logan's Marine Surveying. Practical Manual of the Compass. Bowditch's American Practical Navigator. Nautical Almanac.* Azimuth Tables.*
MARINE ENGINEERING AND NAVAL CONSTRUCTION.	3	Marine engineering.....	Naval Reciprocating Engines and Auxiliary Machinery. Meyer's Marine Turbines. Lind's Internal Combustion Engine.
ELECTRICAL ENGINEERING AND PHYSICS.	4	Direct-current machinery. Alternating currents, and alternating machinery. Naval electrical machinery. Radio telegraphy.....	Bullard's Naval Electrician's Text-book.
ENGLISH.....	.....	After-dinner speaking (Thursday evenings).	

Assignment of time, 1919-20.

Departments.	First class.		Second class.		Third class.		Fourth class.		Summary.
	First term.	Second term.	First term.	Second term.	First term.	Second term.	First term.	Second term.	
Seamanship.....	3	3							6
Ordnance and gunnery.....	3	3		2					8
Navigation.....	3	3		5					11
Marine engineering and naval construction.....	4	3	4	5	3	3	3	3	28
Mathematics.....			5		5	5	6	6	27
Electrical engineering and physics.....	3	4	3	3	3	4			20
English.....			2		2	2	4	4	14
Languages.....			2	1	3	2	3	3	14
Hygiene.....	x								x

Coefficients, 1919-20.

Departments.	First class.		Second class.		Third class.		Fourth class.		Summary.
MILITARY CHARACTER.....	5		5		1		0		11
PRACTICE CRUISE.....	2		2		1		0		5
	First term.	Second term.	First term.	Second term.	First term.	Second term.	First term.	Second term.	
SEAMANSHIP.....	6	7							13
ORDNANCE.....	6	7		3					16
NAVIGATION.....	6	7		9					22
MARINE ENGINEERING AND NAVAL CONSTRUCTION.....	7	7	6	8	3	4	2	2	39
MATHEMATICS.....			8		5	6	3	4	26
ELECTRICAL ENGINEERING AND PHYSICS.....	6	8	5	6	4	5			34
ENGLISH.....			3		2	3	2	3	13
LANGUAGES.....			3	2	3	3	2	2	15
HYGIENE.....	1								1
TOTAL.....	75		60		40		20		195

COURSE OF INSTRUCTION.

Program of recitations, 1919-20.

FIRST TERM.

Day.	Class.	Battalions.	Periods.		
			First.	Second.	Third.
Monday.....	1	1 and 3....	M. E. and N. C.....	Ordnance.....	Seamanship.
		2 and 4....	M. E. and N. C.....	Seamanship.....	Ordnance.
	2	1 and 3....	Mathematics.....	E. E. and P.....	Languages.
		2 and 4....	Mathematics.....	E. E. and P.....	Languages.
	3	1 and 3....	English.....	Mathematics.....	M. E. and N. C.
		2 and 4....	English.....	Mathematics.....	M. E. and N. C.
	4	1 and 3....	Mathematics.....	Languages.....	English.
		2 and 4....	Mathematics.....	Languages.....	English.
Tuesday.....	1	1 and 3....	M. E. and N. C.....	E. E. and P.....	Navigation.
		2 and 4....	M. E. and N. C.....	E. E. and P.....	Navigation.
	2	1 and 3....	Mathematics.....	M. E. and N. C.....	E. E. and P.
		2 and 4....	Mathematics.....	M. E. and N. C.....	E. E. and P.
	3	1 and 3....	English.....	Mathematics.....	M. E. and N. C.
		2 and 4....	English.....	Mathematics.....	M. E. and N. C.
	4	1 and 3....	Mathematics.....	Languages.....	English.
		2 and 4....	Mathematics.....	Languages.....	English.
Wednesday..	1	1 and 3....	M. E. and N. C.....	Ordnance.....	Navigation.
		2 and 4....	M. E. and N. C.....	Seamanship.....	Navigation.
	2	1 and 3....	Mathematics.....	E. E. and P.....	M. E. and N. C.
		2 and 4....	Mathematics.....	E. E. and P.....	M. E. and N. C.
	3	1 and 3....	E. E. and P.....	Mathematics.....	Languages.
		2 and 4....	Languages.....	Mathematics.....	E. E. and P.
	4	1 and 3....	Mathematics.....	M. E. and N. C.....	English.
		2 and 4....	Mathematics.....	M. E. and N. C.....	English.
Thursday...	1	1 and 3....	Ordnance.....	E. E. and P.....	Seamanship.
		2 and 4....	Seamanship.....	E. E. and P.....	Ordnance.
	2	1 and 3....	Mathematics.....	M. E. and N. C.....	English.
		2 and 4....	Mathematics.....	M. E. and N. C.....	English.
	3	1 and 3....	E. E. and P.....	Mathematics.....	Languages.
		2 and 4....	Languages.....	Mathematics.....	E. E. and P.
	4	1 and 3....	Mathematics.....	English.....	M. E. and N. C.
		2 and 4....	Mathematics.....	English.....	M. E. and N. C.
Friday.....	1	1 and 3....	M. E. and N. C.....	E. E. and P.....	Seamanship.
		2 and 4....	M. E. and N. C.....	E. E. and P.....	Ordnance.
	2	1 and 3....	Mathematics.....	M. E. and N. C.....	English.
		2 and 4....	Mathematics.....	M. E. and N. C.....	English.
	3	1 and 3....	E. E. and P.....	Mathematics.....	Languages.
		2 and 4....	Languages.....	Mathematics.....	E. E. and P.
	4	1 and 3....	Mathematics.....	Languages.....	M. E. and N. C.
		2 and 4....	Mathematics.....	Languages.....	M. E. and N. C.
Saturday....	1	1 and 3....	Navigation.....	.....	.....
		2 and 4....	Navigation.....	.....	.....
	2	1 and 3....	Languages.....	.....	.....
		2 and 4....	Languages.....	.....	.....
	3	1 and 3....	M. E. and N. C.....	.....	.....
		2 and 4....	M. E. and N. C.....	.....	.....
	4	1 and 3....	Mathematics.....	.....	.....
		2 and 4....	Mathematics.....	.....	.....

Program of recitations, 1919-20—Continued.

SECOND TERM.

Day.	Class.	Battalions.	Periods.		
			First.	Second.	Third.
Monday	1	1 and 3...	E. E. and P.	M. E. and N. C.	Seamanship.
		2 and 4...	E. E. and P.	M. E. and N. C.	Ordnance.
	2	1 and 3...	M. E. and N. C.	Languages.	Navigation.
		2 and 4...	M. E. and N. C.	Languages.	Navigation.
	3	1 and 3...	Mathematics.	Eng ish.	E. E. and P.
		2 and 4...	Mathematics.	E. E. and P.	Eng ish.
	4	1 and 3...	Eng ish.	Mathematics.	Languages.
		2 and 4...	Eng ish.	Mathematics.	Languages.
Tuesday	1	1 and 3...	E. E. and P.	M. E. and N. C.	Ordnance.
		2 and 4...	E. E. and P.	M. E. and N. C.	Seamanship.
	2	1 and 3...	M. E. and N. C.	Ordnance.	Navigation.
		2 and 4...	M. E. and N. C.	Ordnance.	Navigation.
	3	1 and 3...	Mathematics.	Languages.	E. E. and P.
		2 and 4...	Mathematics.	E. E. and P.	Languages.
	4	1 and 3...	Languages.	Mathematics.	Eng ish.
		2 and 4...	Languages.	Mathematics.	Eng ish.
Wednesday	1	1 and 3...	E. E. and P.	Ordnance.	Seamanship.
		2 and 4...	E. E. and P.	Seamanship.	Ordnance.
	2	1 and 3...	Navigation.	E. E. and P.	M. E. and N. C.
		2 and 4...	Navigation.	E. E. and P.	M. E. and N. C.
	3	1 and 3...	Mathematics.	M. E. and N. C.	Languages.
		2 and 4...	Mathematics.	M. E. and N. C.	E. E. and P.
	4	1 and 3...	M. E. and N. C.	Mathematics.	Eng ish.
		2 and 4...	M. E. and N. C.	Mathematics.	Eng ish.
Thursday	1	1 and 3...	Navigation.	E. E. and P.	Seamanship.
		2 and 4...	Navigation.	E. E. and P.	Ordnance.
	2	1 and 3...	E. E. and P.	Navigation.	M. E. and N. C.
		2 and 4...	E. E. and P.	Navigation.	M. E. and N. C.
	3	1 and 3...	Mathematics.	M. E. and N. C.	E. E. and P.
		2 and 4...	Mathematics.	M. E. and N. C.	Languages.
	4	1 and 3...	M. E. and N. C.	Mathematics.	Eng ish.
		2 and 4...	M. E. and N. C.	Mathematics.	Eng ish.
Friday	1	1 and 3...	Navigation.	M. E. and N. C.	Ordnance.
		2 and 4...	Navigation.	M. E. and N. C.	Seamanship.
	2	1 and 3...	E. E. and P.	Navigation.	M. E. and N. C.
		2 and 4...	E. E. and P.	Navigation.	M. E. and N. C.
	3	1 and 3...	Mathematics.	Eng ish.	E. E. and P.
		2 and 4...	Mathematics.	E. E. and P.	Eng ish.
	4	1 and 3...	M. E. and N. C.	Mathematics.	Languages.
		2 and 4...	M. E. and N. C.	Mathematics.	Languages.
Saturday	1	1 and 3...	Navigation.		
		2 and 4...	Navigation.		
	2	1 and 3...	Ordnance.		
		2 and 4...	Ordnance.		
	3	1 and 3...	M. E. and N. C.		
		2 and 4...	M. E. and N. C.		
	4	1 and 3...	Mathematics.		
		2 and 4...	Mathematics.		

Continuous and completed courses, 1919-20.

Subject.	Fourth year (first class).	Third year (second class).	Second year (third class).	First year (fourth class).
Seamanship.....	Completed branch each term.	.....	.....
Ordnance and gun- nery.	Completed branch each term.	Second term only. Completed branch.	.....
Navigation.....	Completed branch each term.	Second term only. Completed branch.	.....
Marine engineering and naval construc- tion.	Completed branch each term.	Completed branch each term.	Completed branch each term.	Continuous for year.
Mathematics.....	.....	First term only. Completed branch.	Continuous for year	Completed branch each term.
Electrical engineering and physics.	Completed branch each term.	Continuous for year	Completed branch each term.	
English.....	.....	First term only. Completed branch.	Continuous for year	Continuous for year.
Modern languages....	.....	Continuous for year	Continuous for year	Continuous for year.
Hygiene.....	First term only. Completed branch.	.....	.....

PRACTICAL INSTRUCTION OF MIDSHIPMEN.

EXECUTIVE.

Infantry, schools of the squad, company, battalion, in close and extended order; regimental drills; artillery, schools of the platoon, company, and battalion; setting-up, fencing, broadsword, and bayonet exercises.

SEAMANSHIP.

Knotting and splicing in wire and hemp; compass, log and lead; ship nomenclature; rowing, and the management of boats under oars and sail; sailmaking; practical handling of small craft, signaling—wigwag, semaphore, blinker, and flag; management of steam launches; fleet tactics with submarine chasers; use of sounding machine; mooring and clearing hawse; handling heavy weights; duties of Officer of Deck; war-game board; otter gear.

ORDNANCE.

Target practice with small arms; handling and firing torpedoes; the preparation, inspection, care, and preservation of ordnance material; gun drill, loading drill, sight-setting drill, bore sighting; mines; spotting, plotting, tracking, range finding, fire control, and instruments used therefor.

NAVIGATION.

The practical work in this department continues throughout the academic year, certain midshipmen being employed during each period assigned to this department at work in the section room, at compass work in the model room, or by divisions in field work with the various navigational and surveying instruments. The character of the work may be outlined under the following heads:

Navigation.—Practical work with charts, including a study of the information and tidal data given on them; laying off courses and measuring distances on different projections; transferring great-circle routes from great-circle charts to mercator charts, different methods of plotting positions and laying down "Sumner lines," and the general uses of "Sumner lines;" pilotage and chart work into and out of the principal harbors on the coasts of the United States and when coasting; use of soundings and contour lines, especially in a fog; correction of charts and publications from information furnished by "Notices to Mariners." Adjusting a sextant and a stadimeter; observations with sextant and artificial horizon for time, longitude, chronometer error, latitude, and azimuth. Winding and comparing chronometers and methods of keeping records of same on board ship. Rating chronometers by time signals.

Compass deviations.—Swinging a model ship and obtaining deviations of the compass, compensation of the compass, using a Navy binnacle, Type VI. Compass tests and observations with magnetic instruments.

Surveying.—Adjustment of and field work with theodolite and plane table. Base-line measurement.

Work afloat.—Throughout the summer practice cruises the midshipmen are required to perform all the general duties of a navigator, with particular reference to the adjustment and use of the navigational instruments on board, to practical pilotage, and at sea, to the determination of the ship's position by observation.

MARINE ENGINEERING AND NAVAL CONSTRUCTION.

Shopwork.—The pattern shop: Selection and treatment of different woods for different purposes; elementary work of the carpenter shop, through mortising, joining, etc., to finish pattern work.

The foundry: Iron and brass casting; the making of bronzes, alloys, etc.

The blacksmith shop: Forging, welding, etc.; tempering, casehardening, etc.; bending and quenching tests of metals, etc.

The boiler shop: Riveting, soft and hard patching, calking, annealing, tube expanding; testing, etc.

The coppersmith shop: Soldering, hard and soft; sweating patch on a copper pipe; making copper pipe; putting flanges on a pipe; use of oil furnace and oil heater.

The machine shop: Vise-bench work; machine-tool work, including the setting of work; turning; planning; boring; slotting; pipe fitting; use of working drawings.

Ship work.—Management of main and auxiliary engines; fireroom and engine-room routine, firing, water tending, and oiling; management of engines while maneuvering at sea; determining the condition and locating defects in machinery while in motion; lying under light spread fires; coming to anchor; overhauling machinery, cleaning boilers and condensers, etc.

Miscellaneous.—Use of slide rule, averaging machine, apparatus for testing oils and smoke gases; standardizing steam gauges and indicators; boiler test; use of pyrometers; running of explosive engines; torsion meter; steam turbines; pneumatic and hydraulic machinery; water meters; weir; traps; ice machines, air and carbonic anhydride; power measuring, by indicator and dynamometer; metal and cement testing; fuel and steam calorimeter tests; fireroom timing device; distilling plant; pulsometer; hydraulic pumps and rams; air compressors, Rand and Westinghouse; engine governors; long-arm doors; steering and anchor engines; docking ships; graving and floating docks.

ELECTRICAL ENGINEERING AND PHYSICS.

Dip circle, magnetic fields; induced currents; measuring resistance by different methods; divided circuits, fall of potential; use and calibration of different measuring instruments supplied to ships; setting up and operating of primary and secondary batteries; operation of searchlights and control mechanism, arc and mercury vapor lamps; telephones and all other electrical interior communication apparatus supplied to naval vessels; operation and measuring efficiencies of dynamos and motors, devices for motor control, manipulation of switchboard; operation of electrical machinery supplied to naval vessels, including all turret-turning systems, gun elevating, ammunition hoist, and rammer equipment, forced-draft blower, etc.; testing for and locating faults and grounds; measuring insulation resistance of electric plant; elementary study of inductance and capacity in alternating-current circuit; alternating-current dynamos, motors, and transformers; radiotelegraphy apparatus and practice in use of the code; principles of electric propulsion; principles and operation of gyro-compass.

Experimental work in the chemical and physical laboratories, illustrating and supplementing the classroom instruction.

PHYSICAL TRAINING.

Company drills in Swedish exercises; instruction in the use of apparatus; special exercises to promote symmetrical physical development; each individual carefully instructed by medical officer in connection with physical training in conjunction with strength test card (covering exercises for muscle development and corrective exercises for poor brace); class work in wrestling, boxing, swimming, and fencing (small swords, broadswords, canes, and bayonets); training in the art of giving commands and in general leadership, particularly leadership in Swedish exercises,

company instruction in indoor and outdoor sports (football, baseball, crew, basketball, lacrosse, soccer, tennis, handball) and in the elementary work of same; instruction in refereeing, wrestling, boxing, and swimming; instruction in life-saving and resuscitation of the apparently drowned. All midshipmen are given strength test to test muscle ability and physical requirement test to test the use of muscles. The physical requirement test includes such as running quarter mile, high jump, broad jump, chinning on horizontal bar, dips on parallel bars, rope climbing, etc.

Number of drill weeks per battalion, class, and department during academic year 1919-20.

Department.	First battalion.				Second battalion.			
	First class.	Second class.	Third class.	Fourth class.	First class.	Second class.	Third class.	Fourth class.
Executive.....	9	11	12	12	9	11	12	12
Ordnance.....	7	6	4	1	7	6	4	1
Seamanship.....	4	6	7	8	4	6	7	8
Marine engineering.....	7	8	8	0	7	8	8	0
Electrical engineering.....	4	1	0	0	4	1	0	0
Navigation.....	1	0	0	0	1	0	0	0
Gymnasium.....	0	0	1	7	0	0	1	7
Dancing.....	0	0	0	4	0	0	0	4
Total.....	32	32	32	32	32	32	32	32

Department.	Third battalion.				Fourth battalion.			
	First class.	Second class.	Third class.	Fourth class.	First class.	Second class.	Third class.	Fourth class.
Executive.....	9	11	12	12	9	11	12	12
Ordnance.....	7	6	4	1	7	6	4	1
Seamanship.....	4	6	7	8	4	6	7	8
Marine engineering.....	7	8	8	0	7	8	8	0
Electrical engineering.....	4	1	0	0	4	1	0	0
Navigation.....	1	0	0	0	1	0	0	0
Gymnasium.....	0	0	1	7	0	0	1	7
Dancing.....	0	0	0	4	0	0	0	4
Total.....	32	32	32	32	32	32	32	32

A drill week begins Monday and ends Saturday, drills being held daily except Wednesday. From Monday, December 1, 1919, until April 3, 1920, the first class will have weekly gymnasium work on Mondays, the second class on Tuesdays, and the third class on Thursdays. Graduation exercise drills will be specially prescribed. Fire stations will be held monthly.

Summer schedule, 1919, for midshipmen of the fourth class.

(See notes.)

ROUTINE FROM JUNE 9 TO SEPT. 1, 1919.

Day.	Bat- talions.	Periods.				
		First.	Second.	Third.	Fourth.	Fifth.
		8.00 to 9.30 a. m.	10.00 to 11.30 a. m.	1.30 to 3.00 p. m.	3.30 to 4.45 p. m.	8.00 to 9.00 p. m.
Monday	1, 3..... 2, 4.....	Rifle range..... Infantry.....	Rifle range..... Seamanship.....	Gymnasium..... M. E. and N. C.....	Seamanship..... Gymnasium.....	{ Study N. A. Regs.
Tuesday	1, 3..... 2, 4.....	Infantry..... Rifle range.....	Seamanship..... Rifle range.....	M. E. and N. C..... Gymnasium.....	Gymnasium..... Seamanship.....	{ Study seamanship.
Wednesday	1, 3..... 2, 4.....	Rifle range..... Infantry.....	Rifle range..... Eng ish.....	Eng ish..... Seamanship.....	{ Recreation.....	Eng ish in auditorium.
Thursday	1, 3..... 2, 4.....	Infantry..... Rifle range.....	Gymnasium..... Rifle range.....	M. E. and N. C..... Seamanship.....	Seamanship..... Gymnasium.....	{ Eng ish in auditorium.
Friday	1, 3..... 2, 4.....	Eng ish..... Gymnasium.....	Swimming..... Eng ish.....	Seamanship..... M. E. and N. C.....	Gymnasium..... Seamanship.....	{ Study seamanship.
Saturday	1, 3..... 2, 4.....	{ Infantry.....	{ Seamanship..... Swimming.....	{ Recreation.....	Recreation.....	Moving pictures.

Day.	Bat- tallions.	Periods.				
		First.	Second.	Third (see note 3).	Fourth.	Fifth.
	.	7.50 to 9.58 a. m.	10.08 to 12.15 p. m.	1.30 to 3.40 p. m.	4.00 to 5.10 p. m.	8.00 to 9.30 p. m.
Monday	$\left\{ \begin{array}{l} 1, 3 \\ 2, 4 \end{array} \right.$	$\left\{ \begin{array}{l} \text{M. E. and N. C.} \\ \text{Infantry} \end{array} \right.$	$\left\{ \begin{array}{l} \text{Languages} \\ \text{Seamanship} \end{array} \right.$	$\left\{ \begin{array}{l} \text{Gymnasium} \\ \text{Languages} \\ \text{Gymnasium} \end{array} \right.$	$\left\{ \begin{array}{l} \text{Seamanship} \\ \text{Gymnasium} \\ \text{Gymnasium} \\ \text{Seamanship} \end{array} \right.$	$\left\{ \begin{array}{l} \text{Study languages.} \\ \text{Study languages.} \\ \text{Study languages.} \end{array} \right.$
Tuesday	$\left\{ \begin{array}{l} 1, 3 \\ 2, 4 \end{array} \right.$	$\left\{ \begin{array}{l} \text{M. E. and N. C.} \\ \text{Infantry} \end{array} \right.$	$\left\{ \begin{array}{l} \text{Languages} \\ \text{Eng. ish.} \end{array} \right.$	$\left\{ \begin{array}{l} \text{English} \\ \text{Languages} \\ \text{Seamanship} \\ \text{Languages} \end{array} \right.$	$\left\{ \begin{array}{l} \text{Recreation and extra swim-} \\ \text{ming.} \\ \text{Gymnasium} \\ \text{Seamanship} \end{array} \right.$	$\left\{ \begin{array}{l} \text{Study languages.} \\ \text{Eng. ish in auditorium.} \end{array} \right.$
Wednesday	$\left\{ \begin{array}{l} 1, 3 \\ 2, 4 \end{array} \right.$	$\left\{ \begin{array}{l} \text{M. E. and N. C.} \\ \text{Languages} \end{array} \right.$	$\left\{ \begin{array}{l} \text{Infantry} \\ \text{Languages} \end{array} \right.$	$\left\{ \begin{array}{l} \text{M. E. and N. C.} \\ \text{Recreation} \end{array} \right.$	$\left\{ \begin{array}{l} \text{Gymnasium} \\ \text{Recreation} \end{array} \right.$	$\left\{ \begin{array}{l} \text{Study languages.} \\ \text{Moving pictures.} \end{array} \right.$
Thursday	$\left\{ \begin{array}{l} 1, 3 \\ 2, 4 \end{array} \right.$	$\left\{ \begin{array}{l} \text{M. E. and N. C.} \\ \text{Infantry} \end{array} \right.$	$\left\{ \begin{array}{l} \text{Seamanship} \end{array} \right.$			
Friday	$\left\{ \begin{array}{l} 1, 3 \\ 2, 4 \end{array} \right.$	$\left\{ \begin{array}{l} \text{Languages} \\ \text{Infantry} \end{array} \right.$				
Saturday	$\left\{ \begin{array}{l} 1, 3 \\ 2, 4 \end{array} \right.$	$\left\{ \begin{array}{l} \text{Infantry} \end{array} \right.$				

NOTES.

(1) The fourth class program changes on Sept. 1. In Modern Languages the first and third summer battalions study Spanish, while the second and fourth summer battalions study French. For the academic year 1919-20 the fourth class of each odd-numbered company of the regiment studies French and each even-numbered company of the regiment studies Spanish. Assignments to each language on entrance become permanent for the entire course, and assignments of the fourth class to companies in the regiment for the opening of the academic year must be made as noted above.

(2) Where a drill involving physical exercise is followed by a recitation period, the drill officer will dismiss in sufficient time for a bath and the necessary change of clothing or uniform required for the recitation. Example: Fridays, first period English following Gymnasium, or Languages following Infantry. Drill periods are normally shorter than recitation periods, the recitation period being the standard length of time, approximately two hours, to enable each half of a detachment to revive during one hour of the period. Drills should not last longer than 75 or 90 minutes.

(3) Except when modified by this program, Arts. 991, 992, and 993, N. A. Regs., remain in effect. During September the third period calls will sound as follows:

Muster and march to first hour of period	1.30 p. m.
Muster for marching to second hour of period	2.33 p. m.
March to second-hour recitation and recall from first hour of period	2.37 p. m.
Recall from period	3.40 p. m.

Instruction schedule for first term Sept. 30, 1919, to Jan. 31, 1920.

Day.	Class.	Battal- ions.	Periods.				
			First.	Second.	Third.	Fourth.	Fifth.
Monday	1	{1, 3..... 2, 4.....	7.50 to 9.58 a. m.	10.08 to 12.15 p. m.	1.30 to 3.40 p. m.	4.00 to 5.10 p. m.	7.30 to 9.30 p. m.
	2	{1, 3..... 2, 4.....	M. E. and N. C..... M. E. and N. C..... Mathematics..... E. E. and P.....	Ordnance..... Seamanship..... E. E. and P..... E. E. and P.....	Seamanship..... Ordnance..... Languages..... Languages.....	Drill..... Study.	Study.
	3	{1, 3..... 2, 4.....	English..... English.....	Mathematics..... Mathematics.....	M. E. and N. C..... M. E. and N. C.....		
	4	{1, 3..... 2, 4.....	Mathematics..... Mathematics..... M. E. and N. C.....	Languages..... Languages..... E. E. and P.....	English..... English..... Navigation.....		
Tuesday	1	{1, 3..... 2, 4.....	M. E. and N. C.....	E. E. and P.....	Navigation.....	Drill..... Study.	Study.
	2	{1, 3..... 2, 4.....	Mathematics..... Mathematics.....	M. E. and N. C..... M. E. and N. C.....	E. E. and P..... E. E. and P.....		
	3	{1, 3..... 2, 4.....	English..... English.....	Mathematics..... Mathematics.....	M. E. and N. C..... M. E. and N. C.....		
	4	{1, 3..... 2, 4.....	Mathematics..... Mathematics.....	Languages..... Languages.....	English..... English.....		
Wednesday	1	{1, 3..... 2, 4.....	M. E. and N. C.....	Ordnance.....	Navigation.....	Recreation..... Study.	Study.
	2	{1, 3..... 2, 4.....	Mathematics..... Mathematics.....	Seamanship..... E. E. and P.....	M. E. and N. C..... M. E. and N. C.....		
	3	{1, 3..... 2, 4.....	Mathematics..... Languages.....	E. E. and P..... Mathematics.....	M. E. and N. C..... Languages.....		
	4	{1, 3..... 2, 4.....	Mathematics..... Mathematics.....	M. E. and N. C..... M. E. and N. C.....	English..... English.....		

Thursday	1	1, 3	Ordnance	E. E. and P.	Seamanship	Drill	Study.
		2, 4	Seamanship	E. E. and P.	Ordnance		
		1, 3	Mathematics	M. E. and N. C.	English		
		2, 4	Mathematics	M. E. and N. C.	English		
	2	1, 3	E. E. and P.	Mathematics	E. E. and P.	Drill	Study.
		2, 4	Languages	Mathematics	M. E. and N. C.		
		1, 3	Mathematics	English	M. E. and N. C.		
		2, 4	Mathematics	English	M. E. and N. C.		
	3	1, 3	M. E. and N. C.	E. E. and P.	Seamanship	Drill	Study or lecture.
		2, 4	M. E. and N. C.	E. E. and P.	Ordnance		
		1, 3	Mathematics	M. E. and N. C.	English		
		2, 4	Mathematics	M. E. and N. C.	English		
	4	1, 3	E. E. and P.	Mathematics	E. E. and P.	Drill	Study.
		2, 4	Languages	Mathematics	M. E. and N. C.		
		1, 3	Mathematics	Languages	M. E. and N. C.		
		2, 4	Mathematics	Languages	M. E. and N. C.		
Friday	1	1, 3	Ordnance	E. E. and P.	Seamanship	Drill	Study.
		2, 4	Seamanship	E. E. and P.	Ordnance		
		1, 3	Mathematics	M. E. and N. C.	English		
		2, 4	Mathematics	M. E. and N. C.	English		
	2	1, 3	E. E. and P.	Mathematics	E. E. and P.	Drill	Study.
		2, 4	Languages	Mathematics	M. E. and N. C.		
		1, 3	Mathematics	English	M. E. and N. C.		
		2, 4	Mathematics	English	M. E. and N. C.		
	3	1, 3	M. E. and N. C.	E. E. and P.	Seamanship	Drill	Study or lecture.
		2, 4	M. E. and N. C.	E. E. and P.	Ordnance		
		1, 3	Mathematics	M. E. and N. C.	English		
		2, 4	Mathematics	M. E. and N. C.	English		
	4	1, 3	E. E. and P.	Mathematics	E. E. and P.	Drill	Study.
		2, 4	Languages	Mathematics	M. E. and N. C.		
		1, 3	Mathematics	Languages	M. E. and N. C.		
		2, 4	Mathematics	Languages	M. E. and N. C.		

CLASS OF 1871 PRIZE.

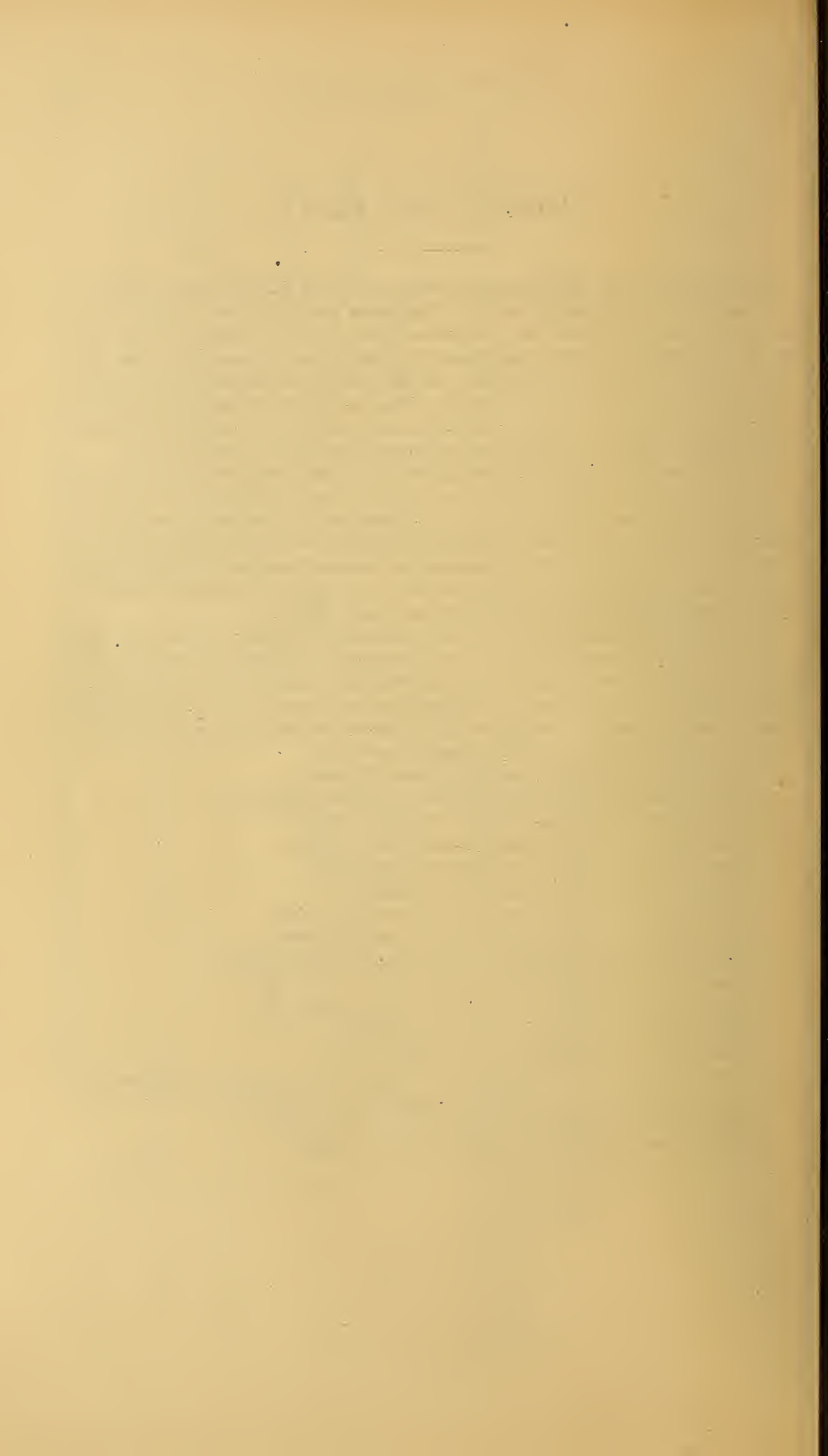
The members of the class graduated from the United States Naval Academy in 1871, desiring in a permanent way to "Emphasize and record their loyalty to the Government, their affection for their alma mater, and their regard for the naval service," subscribed in 1904 a certain sum of money to be known as the "Class fund of 1871, United States Naval Academy," which fund was transferred by duly authorized and executed deed of gift to trustees. This deed of gift is recorded in the office of the recorder of deeds, District of Columbia, and copies of it are filed in the offices of the Secretary of the Navy and of the Superintendent of the Naval Academy.

By the terms of the deed of gift the income of this fund shall be employed for the purchase each year of a prize to be known as the "Class of 1871 prize," to consist of a suitable Navy dress sword and knot, to be presented to "that midshipman of each graduating class of the United States Naval Academy who has completed the prescribed course, and who shall be considered by the superintendent, the commandant of midshipmen, and the head of the department of ordnance and gunnery as the most proficient in practical and theoretical ordnance and gunnery."

"This prize is to be accompanied by an appropriately engraved letter containing the names of the donors and setting forth the purpose of the gift, and expressing the hope of the class of 1871 that the encouragement thus offered by old class members both in and out of the service, to younger ones, will serve to increase the interest already existing among the midshipmen in an important professional science and art."

The "Class of 1871 prize" has been awarded as follows:

- Class of 1905, to Midshipman Royal Eason Ingersoll.
- Class of 1906, to Midshipman William Alexander Glassford, jr.
- Class of 1907, to Midshipman Arthur William Frank.
- Class of 1908, to Midshipman Eugene Edward Wilson.
- Class of 1909, to Midshipman William Ward Smith.
- Class of 1910, to Midshipman Follett Bradley, jr.
- Class of 1911, to Midshipman Frederick Southard Hatch.
- Class of 1912, to Midshipman Harold Eugene Saunders.
- Class of 1913, to Midshipman William Henry Purnell Blandy.
- Class of 1914, to Midshipman Noel Davis.
- Class of 1915, to Midshipman Richard Ranney Adams.
- Class of 1916, to Midshipman Don Pardee Moon.
- Class of 1917, to Midshipman Harry Richard Oster.
- Class of 1918, to Midshipman Forrest Percival Sherman (sword not presented, due to the fact that two classes graduated in the year 1917).
- Class of 1919, to Midshipman Malcolm Francis Schoeffel.
- Class of 1920, to Midshipman Wesley McLaren Hague.



PRIZES AWARDED DURING THE ACADEMIC YEAR 1918-19.

PRESENTED BY THE UNITED STATES NAVAL ACADEMY FOR GENERAL EXCELLENCE IN TARGET PRACTICE.

Gold medal, small arms, Midshipman Van F. Rathbun, Class of 1920; silver medal, small arms, Midshipman Thomas B. Brittain, Class of 1920; bronze medal, small arms, Midshipman Olin R. Miner, Class of 1920.

Midshipmen who qualified as expert riflemen:

Class of 1920:	Class of 1922—Continued.	Class of 1922—Continued.
Isgrig, C. S.	Boldizar, G. T.	Nicholson, F.
Miner, O. R.	Cater, C. J.	Nicholson, J. R., jr.
Rathbun, V. F.	Chase, S. F.	Ragonnet, L.
Class of 1921:	Conradt, P. E.	Rupert, R. C.
Glisson, C. O.	Duckworth, H. S.	Sampson, J. G.
Jones, J. G.	Freseman, W. L.	Scherrer, R. C.
Killian, R. R.	Halsey, W. H.	Sebald, W. J.
Rogers, W. N.	Holm, W. L.	Smith, J. A.
Walker, C. J.	Jennings, W. F.	Voegeli, C. E.
Class of 1922:	Knapp, R. A.	Wells, M. W.
Alvord, C. M.	Lind, I. L.	
Bartlett, B.	Moorer, W. D., jr.	

The names of the following midshipmen have been engraved on the cup presented by the General Society, Sons of the Revolution, April 19, 1905, to the regiment of midshipmen of the United States Naval Academy as a trophy on which to inscribe each year the name of the midshipman who shall be determined as the most proficient in great-gun target practice or practical ordnance and gunnery:

- Class of 1905. Midshipman Halford Robert Greenlee.
- Class of 1906. Midshipman Herbert Justice French.
- Class of 1907. Midshipman Carl Townsend Osburn.
- Class of 1908. Midshipman Willis Augustus Lee, jr.
- Class of 1909. Midshipman Harold Travis Smith.
- Class of 1910. Midshipman Herbert Otto Roesch.
- Class of 1911. Midshipman Oscar Charles Badger.
- Class of 1912. Midshipman Harold Eugene Saunders.
- Class of 1913. Midshipman William Henry Purnell Blandy.
- Class of 1914. Midshipman Edward Lull Cochran.
- Class of 1915. Midshipman John Semer Farnsworth.
- Class of 1916. Midshipman Ralph Eugene Davison.
- Class of 1917. Midshipman Frederick Edward Haerberle.
- Class of 1918. Midshipman Horace Sumner Corbett.
- Class of 1919. Midshipman Daniel Whilddin Hand, jr.
- Class of 1920. Midshipman Paul Bradis Nibecker.

The cup presented by the National Society, Daughters of the American Revolution, for excellence in seamanship and international law was awarded in 1919 to Midshipman Wesley McLaren Hague, Class of 1920.

The navigating sextant presented by Col. Robert M. Thompson to that member of each graduating class who proves himself the most proficient of his class in practical and theoretical navigation was awarded in 1919 to Midshipman Wesley McLaren Hague, Class of 1920.

The watch presented by Dr. Henry van Dyke to that member of the graduating class for the best original article or theme on any naval or equally patriotic subject was awarded in 1919 to Midshipman Roscoe Henry Hillenkoetter, Class of 1920.

There was no race for the "Lysistrata challenge cup" in 1919.

ALPHABETICAL LIST OF OFFICERS (NAVAL AND CIVIL) ATTACHED TO THE NAVAL ACADEMY AT BEGINNING OF ACADEMIC YEAR, 1919-20.

Name and rank.	Dept.
Abbott, John S., commander.....	Aide.
Alden, Carroll S., professor.....	Eng.
Allen, Burrell C., commander.....	E. E.
Allen, James R., lieutenant (junior grade).....	P. G.
Allen, Otho W., assistant professor.....	Mod. L.
Alrich, George F., instructor.....	Math.
Anderson, Lorain, lieutenant commander.....	M. E.
Andrews, Jas. E., lieutenant (M. C.), R. F.....	N. H.
Arjona, Carlos J. V., instructor.....	Mod. L.
Ashe, George B., lieutenant commander.....	M. E.
Austin, Charles M., commander.....	Sea.
Baer, Joseph, lieutenant commander.....	E. E.
Bailey, Carlos A., lieutenant commander.....	M. E.
Bainbridge, George H., instructor.....	Math.
Baker, Carroll R., lieutenant commander (M. C.).....	N. H.
Baker, Guy E., commander.....	Nav.
Barker, George N., lieutenant commander.....	E. E.
Barleon, John S., commander.....	M. E.
Bates, Paul M., lieutenant commander.....	M. E.
Beneze, George, instructor.....	M. E.
Bingley, George A., instructor.....	Math.
Birk, Joseph W., lieutenant (T) (G).....	E. E.
Blackwell, Joseph M., lieutenant commander.....	O. & G.
Bloedorn, Walter A., lieutenant commander (M. C.).....	N. H.
Bluestone, Henry, instructor.....	Mod. L.
Bogart, Isaac C., commander.....	E. E.
Bolgiano, Clarence P., assistant professor.....	P. G.
Bonnell, John K., assistant professor.....	Eng.
Booth, William H., lieutenant commander.....	Nav.
Bowdey, George H., commander.....	Ex. D.
Boyd, Thales S., lieutenant commander.....	P. G.
Boynton, Harold W., lieutenant commander.....	M. E.
Bramble, Charles C., assistant professor.....	P. G.
Breneman, James E., chief clerk.....	Supt. O.
Brenner, James E., lieutenant commander.....	P. G.
Bright, Clarkson J., lieutenant commander.....	E. E.
Brill, Arthur T., lieutenant (T) (G).....	E. E.
Bronson, Amon, captain.....	Sea.
Broussard, James F., assistant professor.....	Mod. L.
Brown, Arthur N., professor.....	Library.
Brown, Harold G., instructor.....	Eng.
Brown, John J., lieutenant commander.....	Ex. D.

Name and rank.	Dept.
Bryan, Samuel, commander (S. C.).....	M. P. O. S. C.
Bullard, James A., assistant professor.....	Math.
Burn, Samuel H., gunner (T).....	R. M.
Burrough, Edmund W., lieutenant.....	P. G.
Butler, William, ensign.....	Ex. D.
Canine, Stanley R., lieutenant commander.....	M. E.
Capron, Paul, professor.....	Math.
Careaga, Louis, instructor.....	Mod. L.
Carpenter, Dudley N., captain (M. C.).....	M. D.
Cassidy, Richard E., commander.....	O. & G.
Chester, Franklin E., lieutenant.....	R. M.
Claggett, Benjamin W., lieutenant (M. C.).....	N. H.
Claude, Gordon H., lieutenant (D. C.), R. F.....	M. D.
Claytor, Spry O., lieutenant (D. C.).....	M. D.
Clements, Guy R., assistant professor.....	Math.
Cluverius, Wat T., captain.....	Ex. D.
Coady, Cromer C., lieutenant (junior grade) (M. C.), R. F.....	N. H.
Cochran, Schamyl, lieutenant commander.....	E. E.
Colhoun, John H., lieutenant commander (S. C.).....	R. M.
Collier, Warren V., pharmacist (T).....	M. D.
Collins, Julian H., commander.....	Sea.
Collins, James T., lieutenant (junior grade) (S. C.), R. F.....	M. P. O.
Colton, Molton A., associate professor.....	Mod. L.
Conrad, William A., instructor.....	Math.
Corwin, Arie A., commander.....	M. E.
Coulter, Virgule M., pharmacist (T).....	N. H.
Cresse, George H., instructor.....	Math.
Currier, Joseph H., lieutenant.....	P. G.
Cushman, Charles H., lieutenant (junior grade).....	P. G.
Dampman, Paul E., commander.....	Ex. Sta.
Darden, William A., instructor.....	Eng.
Dashiell, Paul J., commander (professor).....	E. E.
Davidson, Walter S., lieutenant commander.....	Ex. D.
Davis, Charles C., lieutenant commander.....	M. E.
Dederick, Louis S., instructor.....	Math.
De Leshe, Maxemillian B., ensign (T) (G).....	H. P. R. S.
Deming, Raymond A., lieutenant.....	P. G.
des Garennes, P. Jean, professor.....	Mod. L.
Dick, Thomas M., lieutenant commander (retired).....	E. E.
Dillingham, Alexander, assistant professor.....	Math.
Ditchy, Jay K., instructor.....	Mod. L.
Doggett, Leonard A., professor.....	P. G.
Donald, James, lieutenant (T) (G).....	O. & G.
Doty, William K., instructor.....	Eng.
Dougherty, John J., C. B. M. instructor physical training.....	Ex. D.
Douglass, Philip E., assistant professor.....	Mod. L.
Dreisonstok, Joseph Y., lieutenant commander.....	M. E.
Dudley, Roy, lieutenant commander.....	P. G.
Dunbar, Palmer H., lieutenant commander.....	P. G.
Duval, Richard J., cataloguer.....	Library.
Eason, Marion A., instructor.....	Math.
Edgar, Campbell D., lieutenant commander.....	E. E.
Eichelberger, Thomas S., instructor.....	M. E.

Name and rank.	Dept.
Ennis, William D., professor.....	P. G.
Eppes, James B., associate professor.....	Math.
Esler, Jay K., lieutenant commander.....	P. G.
Estess, Eddie J., lieutenant commander.....	Nav.
Evans, Sydney K., captain (Ch. C.).....	Chap.
Evans, William S., lieutenant (T) (M).....	M. E.
Fahey, John J. S., chief pay clerk (T).....	R. M.
Fairfield, Arthur P., commander.....	O. & G.
Fanning, Cecil E., instructor.....	Eng.
Farrell, William E., assistant professor.....	M. E.
Fenn, Herbert K., lieutenant commander.....	P. G.
Fenton, Horace J., associate professor.....	Eng.
Fernandez, Arturo, professor.....	Mod. L.
Fichter, William L., instructor.....	Mod. L.
Field, James G., captain (M. C.).....	N. H.
Filbry, Frederick W., boatswain (T).....	R. M.
Fletcher, John A., lieutenant commander.....	E. E.
Foster, Carol H., associate professor.....	Eng.
Foster, Ralph B., instructor.....	Eng.
Fournon, Lucien L. R., associate professor.....	Mod. L.
Fowler, Clarence V., instructor.....	Mod. L.
Fox, Earle B., associate professor.....	P. G.
Foxwell, Frank T., lieutenant commander (S. C.).....	M. C. O.
Freeny, Samuel W., captain, U. S. M. C.....	M. B.
Frellsen, Raymond F., commander.....	E. E.
Friedell, Wilhelm L., lieutenant commander.....	M. E.
Furnell, Carl B., lieutenant (M. C.) (P).....	M. D.
Galloway, James N., assistant professor.....	Math.
Garrison, Daniel M., commander (professor).....	Math.
Gates, Herbert G., jr., lieutenant commander.....	Sea.
Gaver, Harry H., instructor.....	Math.
Gifford, George H., instructor.....	Mod. L.
Gignilliat, George W., jr., instructor.....	Eng.
Gilhuley, Charles H., lieutenant (T) (M).....	R. M.
Glendon, Richard J., instructor physical training.....	Ex. D.
Goodhue, Wells E., lieutenant commander.....	M. E.
Gray, John C., assistant professor.....	E. E.
Green, John F., lieutenant commander.....	Nav.
Greene, Charles F., lieutenant commander.....	M. E.
Gunn, Sidney A., assistant professor.....	Eng.
Hagen, Ole O., lieutenant commander.....	E. E.
Haggart, Robert S., lieutenant commander.....	M. E.
Haines, Charles L., lieutenant (M. C.).....	M. D.
Hains, Paul W., lieutenant (junior grade).....	P. G.
Hall, Angelo, professor.....	Math.
Hall, Wolcott E., commander.....	E. E.
Harlow, Hamilton, lieutenant commander.....	E. E.
Healy, Thomas D., lieutenant (T) (M).....	M. E.
Heap, Samuel L., captain (S. C.).....	S. O.
Heim, Schuyler F., lieutenant commander.....	M. E.
Hein, Herbert R., lieutenant commander.....	Nav.
Heiner, Robert G., commander (M. C.).....	M. D.
Heintz, George, swordmaster.....	Ex. D.
Hemke, Paul E., instructor.....	Math.

Name and rank.	Dept.
Herrera, Luis, assistant professor.....	Mod. L.
Hewitt, Henry K., commander.....	E. E.
Hileman, Joseph L., commander.....	M. E.
Hill, Harry W., lieutenant commander.....	O. & G.
Holland, Paul L., lieutenant commander (retired).....	E. E.
Holliday, Seymour E., lieutenant commander.....	P. G.
Houston, Percy H., instructor.....	Eng.
Howard, Charles S., instructor.....	E. E.
Howard, David G., lieutenant, R. F.....	E. E.
Howard, Douglas L., commander.....	Ex. D.
Howe, William B., commander.....	M. E.
Huff, Earle P., commander (M. C.).....	M. D.
Hunter, Blaine, lieutenant (S. C.).....	M. C. O.
Hyatt, Claudius R., commander.....	P. G.
Ingram, William A., ensign.....	Ex. D.
Jacobs, Randall, commander.....	Sea.
James, Anthony J., commander.....	Mod. L.
Janeway, Frank L., lieutenant (Ch. C.), R. F.....	Chap.
Jenks, Harold E., instructor.....	Math.
Johnson, Richard P., instructor.....	Math.
Johnson, Thomas L., captain.....	R. M.
Johnson, Theodore W., lieutenant commander (professor).....	M. E.
Johnson, William W., lieutenant (professor).....	P. G.
Johnston, Leon S., instructor.....	Math.
Jones, Herbert A., lieutenant commander.....	Nav.
Jones, James L., lieutenant (T) (C. C.).....	R. M.
Kane, Patrick J., lieutenant (T) (B).....	Sea.
Kavanaugh, Dennis, jr., instructor.....	M. E.
Kells, Lyman M., instructor.....	Math.
Kelly, Herndon B., lieutenant commander.....	Sea.
Kibbee, Austin S., commander.....	B. & G.
Kiernan, Arthur, assistant professor.....	Math.
Kiernan, James E., lieutenant (junior grade).....	P. G.
Kilduff, William D., lieutenant commander.....	Ex. D.
King, Ernest J., captain.....	P. G.
King, Ogden D., lieutenant (M. C.).....	N. H.
King, Rufus, lieutenant commander.....	Ex. D.
King, William J., associate professor.....	Math.
Kinkaid, Thomas W., rear admiral.....	Ex. Sta.
Knox, Forney M., lieutenant commander.....	E. E.
Krafft, Herman F., associate professor.....	Eng.
Lacalle, Julian M., associate professor.....	Mod. L.
Laguardia, Cincinnatti G. B., assistant professor.....	Mod. L.
Laird, George H., commander.....	Sea.
Lajoie, Paul A., instructor.....	Mod. L.
Lamb, Reginald C., instructor.....	Math.
LaMont, Walter D., lieutenant commander.....	M. E.
Langfield, Arthure, lieutenant (T) (G).....	Sea.
Lavender, Robert A., lieutenant commander.....	P. G.
LeBourgeois, Henry B., lieutenant commander.....	M. E.
Leiper, Charles L., professor.....	Math.
Lewis, Charles L., instructor.....	Eng.
Lewis, Roy W., lieutenant commander.....	E. E.
Lightner, Walter L., carpenter (T).....	R. M.

Name and rank.	Dept.
Lind, Wallace L., lieutenant commander.....	M. E.
Linsley, Leonard N., lieutenant commander.....	Ex. Sta.
Little, Harold H., lieutenant commander.....	P. G.
Logan, Thomas J., Lieut. (T) (C: C.)	R. M.
Lorshbough, Walter W., commander.....	Sea.
Loss, Hyme, assistant professor.....	Mod. L.
Magruder, Peter H., secretary.....	Supt. O.
Malloy, William E., lieutenant.....	P. G.
Mang, Louis H., headmaster physical training.....	Ex. D.
Marston, John, major, U. S. M. C.....	M. B.
Martel, José, associate professor.....	Mod. L.
Martin, Leon, lieutenant commander (D. C.).....	M. D.
Maskrey, Percy B., lieutenant (D. C.).....	M. D.
Mayer, Eugene S., instructor.....	Math.
McCabe, Hugh V., lieutenant commander.....	M. E.
McCabe, Thomas J., instructor.....	Eng.
McClaran, John W., lieutenant commander.....	Nav.
McCloy, Thomas S., lieutenant.....	M. E.
McComb, Millington B., lieutenant commander.....	M. E.
McCormick, Howard, assistant professor.....	Eng.
McIntyre, Earl A., lieutenant commander.....	E. E.
McNair, Charles W., lieutenant commander.....	Nav.
Meade, Bolivar V., lieutenant commander.....	O. & G.
Meclewski, Romuald P., lieutenant commander.....	E. E.
Merrick, Roderick S., instructor.....	Eng.
Métour, Eugene P., instructor.....	Mod. L.
Meyer, Albert P., instructor.....	Mod. L.
Miller, John P., lieutenant commander.....	M. E.
Miller, Milo K., lieutenant (M. C.).....	M. D.
Mimms, Eugene B., second lieutenant, U. S. M. C.....	M. B.
Molten, Robert P., jr., lieutenant commander.....	Nav.
Morrison, Joe R., lieutenant commander.....	Ex. D.
Mulkins, Albert R., chief boatswain, R. F.....	R. M.
Murphy, John F., lieutenant (T).....	Ex. Sta.
Newton, John H., commander.....	Ex. D.
Nichols, William R., lieutenant.....	P. G.
Nicholson, 2d, Charles A., lieutenant (junior grade).....	P. G.
Nickinson, Edward P., lieutenant commander.....	Ex. D.
Nixon, Elliott B., lieutenant commander.....	Nav.
Norris, Walter B., associate professor.....	Eng.
Olivet, William E., associate professor.....	Mod. L.
Ortland, Henry, jr., instructor physical training.....	Ex. D.
Osgood, Wentworth H., lieutenant commander.....	P. G.
Paige, Joseph W., lieutenant.....	P. G.
Parker, Ralph C., commander.....	M. E.
Patrick, Harry G., lieutenant commander.....	Ex. D.
Pavese, Generoso, assistant swordmaster.....	Ex. D.
Payne, Charles K., instructor.....	Math.
Payne, Samuel S., lieutenant commander.....	O. & G.
Pease, Royal S., instructor.....	Eng.
Perry, Russell E., lieutenant.....	P. G.
Pillsbury, Horace W., lieutenant commander.....	P. G.
Powers, Richard T., lieutenant (M. C.).....	M. D.
Pratt, Julius W., instructor.....	Eng.

Name and rank.	Dept.
Price, Harry, lieutenant (T) (S. C.).....	M. S.
Pryor, Frank D., commander.....	O. & G.
Purdie, Joseph M., instructor.....	Mod. L.
Ralston, Byron B., lieutenant.....	P. G.
Rawlins, Charles H., instructor.....	Math.
Redman, Joseph R., lieutenant.....	P. G.
Rees, Albert S., commander.....	O. & G.
Reeves, Isaac S. K., commander (M. C.).....	M. D.
Revoir, Harry, instructor physical training.....	Ex. D.
Rice, Herbert L., lieutenant commander (professor).....	Math.
Richardson, James O., commander.....	M. E.
Richardson, M. Ralph, instructor.....	Math.
Richardson, William A., lieutenant commander.....	Ex. D.
Robert, Henry M., jr., instructor.....	Math.
Robertson, John C., jr., instructor.....	M. E.
Robinson, Gordon D., assistant professor.....	E. E.
Root, James I., lieutenant (D. C.).....	M. D.
Root, Ralph E., professor.....	P. G.
Rose, Solon E., lieutenant commander.....	M. E.
Ruble, Wilbur J., lieutenant commander.....	P. G.
Rush, Richard M., lieutenant (junior grade).....	P. G.
Ryan, Edward R., lieutenant (M. C.).....	M. D.
Sazama, Frank J., instructor physical training.....	Ex. D.
Scaffe, Thomas C., ensign.....	Ex. D.
Scales, Archibald H., rear admiral.....	Supt.
Scarborough, James B., instructor.....	Math.
Schutz, John, instructor physical training.....	Ex. D.
Shenton, Walter F., instructor.....	Math.
Shields, Henry J., lieutenant commander.....	M. E.
Shook, Clarence A., instructor.....	Math.
Simons, Robert B., lieutenant commander.....	Ex. D.
Skinner, Alvin E., lieutenant (T) (G).....	O. & G.
Slayton, Charles C., commander.....	M. E.
Smith, C. Alphonso, professor.....	Eng.
Smith, Harold W., commander (M. C.).....	N. H.
Smith, Jefferson D., lieutenant commander.....	M. E.
Smith, Joseph M. B., lieutenant commander.....	E. E.
Snyder, Augustus K., pharmacist (T).....	M. D.
Solhaug, Samuel B., lieutenant (M. C.).....	M. D.
Speake, Thos. C., lieutenant (junior grade) (M. C.) R. F.....	N. H.
Speare, Morris E., instructor.....	Eng.
Spencer, Julian M., assistant librarian.....	Library.
Stanton, Jos. F., instructor physical training.....	Ex. D.
Starkey, Robert C., lieutenant.....	P. G.
Stecher, Louis J., lieutenant.....	P. G.
Stevens, Leslie C., lieutenant (junior grade).....	P. G.
Stevens, William O., professor.....	Eng.
Stewart, Ralph R., commander.....	M. E.
Sturdy, Henry F., instructor.....	Eng.
Styer, Charles A., assistant professor.....	P. G.
Taffinder, Sherwoode A., commander.....	Ex. D.
Tattersall, William A., lieutenant (T) (G).....	H. P. R. S.
Taylor, Henry G., lieutenant commander (C. E. C.).....	P. W. O.

Name and rank.	Dept.
Taylor, Thomas G., instructor physical training	Ex. D.
Ten Eyck, A. Cuyler, lieutenant commander	Ex. D.
Theobald, Robert A., commander	P. G.
Thompson, Beriah M., lieutenant commander	M. E.
Thomson, Earl W., instructor	E. E.
Tod, Elmer W., commander	Nav.
Tracy, James F., boatswain (T)	Sea.
Trammell, Webb, lieutenant commander	M. E.
Turnbull, Bayard, instructor	Mod. L.
Tyler, John, assistant professor	Math.
Underwood, Herbert W., lieutenant commander	E. E.
Vaccariello Michele A., Instructor	Mod. L.
Van Valkenburgh, Franklin, lieutenant commander	M. E.
Vernou, Walter N., commander	Nav.
Voinot, Paul E., professor	Mod. L.
Vossler, Francis A. L., lieutenant commander	O. & G.
Vroom, Guysbert B., lieutenant commander	E. E.
Wade, Thomas H., instructor	Eng.
Wadsworth, Alexander S., lieutenant commander	Sea.
Wagner, Albert F., instructor	E. E.
Wainwright, Richard, jr., lieutenant commander	Sea.
Walter, Jesse E., lieutenant (junior grade) (T)	R. M.
Ware, Bruce R., commander	M. E.
Webb, Harry M., instructor physical training	Ex. D.
Wells, Fontaine A., instructor	Math.
Wentworth, Ralph S., lieutenant commander	Ex. D.
West, Marcus E., lieutenant (T) (S. C.)	M. C. O.
Westcott, Allan F., associate professor	Eng.
Whelchel, John E., ensign	Ex. D.
Wherrett, William N., instructor	M. E.
White, Benjamin H., lieutenant (T) (S. C.)	P. O.
White, Hugh L., lieutenant commander	P. G.
Whitlock, William C., instructor	Eng.
Wicks, Zeno W., lieutenant	P. G.
Williams, Richard O., lieutenant (T) (G)	E. E.
Wilson, George B., lieutenant	P. G.
Wilson, John N., instructor physical training	Ex. D.
Wilson, Levi T., instructor	Math.
Winter, Calvert J., instructor	Mod. L.
Winters, Theodore H., lieutenant commander	E. E.
Withers, Thomas, jr., commander	Nav.
Womble, Stanley G., lieutenant commander	P. G.
Wood, Ralph F., lieutenant commander	Nav.
Woodruff, George L., lieutenant commander	O. & G.
Wright, Carroll Q., lieutenant commander	E. E.
Wynkoop, Thomas P., lieutenant (junior grade)	P. G.
Yates, Robert R., lieutenant (C. E. C.) R. F.	P. W. O.
Zacharias, Ellis M., lieutenant commander	M. E.

ABBREVIATIONS.

Ex. D.....	Executive department.
Sea.....	Seamanship.
O. & G.....	Ordnance and gunnery.
Nav.....	Navigation.
M. E.....	Marine engineering and naval construction.
Math.....	Mathematics.
E. E.....	Electrical engineering and physics.
Eng.....	English.
Mod. L.....	Modern languages.
M. D.....	Medical department.
B. & G.....	Buildings and grounds.
S. O.....	Supply office.
P. W. O.....	Public works office.
P. O.....	Pay office.
M. P. O. S. C.....	Midshipmen's pay office, store, and commissary.
M. C. O.....	Midshipmen's commissary office.
M. S.....	Midshipmen's store.
R. M.....	<i>Reina Mercedes.</i>
P. G.....	Postgraduate department.
Ex. Sta.....	Experiment station.
N. H.....	Naval hospital.
M. B.....	Marine barracks.
H. P. R. S.....	High-power radio station.

ALPHABETICAL LIST OF MIDSHIPMEN (FOUR CLASSES) ATTACHED TO THE NAVAL ACADEMY AT BEGINNING OF ACADEMIC YEAR, 1919-20.

(All members of the *fourth class*, including those who resigned, etc., prior to the beginning of the academic year, are included.)

Name and initials.	Class.	Name and initials.	Class.
Abercrombie, D.	4	Armknrecht, R. F.	4
Abercrombie, L. A.	1	Armor, H.	4
Abernethy, E. P.	2	Armstrong, J. E., jr.	4
Acuff, J. T.	2	Arnold, A. D.	3
Adams, F. McK.	3	Arnold, B. W., 3d.	4
Addoms, J. F.	4	Arnold, M. E.	4
Adell, B. B.	3	Arnold, R. J.	4
Adell, C. C.	3	Arrington, W. F.	3
Ageton, A. A.	4	Arroyo, E. B.	3
Agnew, H. F.	3	Ashley, C. L.	3
Aken, H. E.	2	Asman, G. D.	3
Akers, F.	3	Atkeson, C. L. C., jr.	3
Alcorn, W. L.	3	Atkinson, C. L., jr.	3
Aldred, T.	3	Ault, W. B.	3
Aldrich, C. E.	2	Austin, F. L.	3
Alexander, C. S.	2	Avery, J.	4
Alexander, L. W.	4	Avey, S. E.	2
Alexander, W. G.	3	Ayrault, A. D., jr.	1
Alexander, W. V., jr.	1	Bacon, L. H. B.	4
Alford, O. P.	3	Badger, C. J.	3
Allee, J. P.	4	Bagnall, R. S.	2
Allen, C. D.	3	Bahm, G. H.	1
Allen, D. E.	3	Bain, L. D.	4
Allen, L. C.	1	Baker, D. D.	3
Alley, R. M.	4	Baker, H. D.	3
Allison, W. C.	1	Baker, H. M.	4
Alvord, C. M.	3	Baker, J. E.	2
Ambrose, H.	4	Baker, K.	3
Ames, J. G., 3d.	2	Baker, L. N.	3
Amis, R. T.	4	Baker, O. K.	3
Ammon, W. B.	4	Baker, S. G., jr.	4
Anderson, B.	1	Baldwin, J. A.	4
Anderson, B. S.	3	Ball, F. B.	2
Anderson, I. G.	4	Ball, F. H.	4
Anderson, W. D.	4	Ball, F. J.	4
Andrews, J. R.	4	Baltazzi, H. W.	1
Archibald, C. B.	3	Banks, H. O.	1
Archibald, E. P.	3	Barbaro, J. R.	2
Archibald, H. C.	3	Barber, A. A.	4
Arkush, A. S.	1	Bargar, G. H.	3

Name and initials.	Class.	Name and initials.	Class.
Barnes, S. M.....	4	Bernstein, I. B.....	4
Barnett, E. W.....	1	Berrum, C. W.....	3
Barns, J. C.....	4	Berry, R. W.....	2
Barr, F. L.....	4	Bertrand, K. P.....	4
Barr, W. W.....	3	Bettis, T. J.....	3
Barrett, J. P. B.....	4	Betts, E. R.....	3
Barrett, M. C.....	1	Beyrer, W. H.....	3
Barron, S. E.....	4	Bibby, L. H.....	3
Barter, H.....	2	Biehl, F. W.....	3
Bartlett, B.....	3	Biggs, B. B.....	1
Bartlett, F. S.....	2	Bigham, A. V.....	4
Baskett, D. T.....	4	Billingsley, O. L.....	1
Bates, A. D.....	3	Birmingham, H. T.....	1
Battell, L. B.....	4	Birthright, F. B.....	3
Batterton, H. D.....	4	Birtley, T. B., jr.....	4
Bauernschmidt, G. W.....	3	Bitler, W. S.....	3
Baum, J. B.....	3	Bixby, H. L.....	2
Baume, C. R.....	2	Black, M. I.....	1
Bayless, V. K.....	1	Blackburn, F. H.....	4
Bayley, A. H.....	2	Blair, G. S.....	3
Beach, E. P.....	1	Blair, L. N.....	4
Beach, J. C.....	3	Blake, J. C.....	3
Beal, G. M.....	3	Blick, R. E., jr.....	3
Beard, J. D.....	2	Blount, C. W.....	3
Beat, D. E.....	2	Blue, R. E.....	3
Beattie, T. T.....	3	Blume, H. M.....	3
Beaumont, C. D., jr.....	4	Bobbitt, W. C.....	1
Beck, E. F.....	3	Boldizsar, G. T.....	3
Becker, A. E., jr.....	3	Bolger, J. F.....	1
Becker, A. L.....	3	Bolles, H. A.....	4
Beckler, G. F.....	4	Bolling, G. W., 2d.....	4
Beckwith, C. R.....	4	Bond, F. H.....	4
Bedilion, R. W.....	3	Bond, K. E.....	3
Beeson, H. G.....	4	Roone, W. F.....	1
Began, J. M.....	2	Booth, C. E., jr.....	1
Belch, K. R.....	2	Boothe, E. A.....	3
Belcher, C. H.....	1	Borden, F. P.....	3
Belford, R. L.....	3	Bortner, R. F.....	4
Bell, C.....	2	Bowers, W. A.....	4
Bell, E.....	4	Bowan, N. LeR.....	3
Bell, H. A.....	4	Bowman, R. L.....	1
Bell, J. R.....	4	Boyce, T. E.....	4
Bell, J. W.....	2	Boyd, T. H.....	3
Bell, R. C., jr.....	4	Bradford, R. F., jr.....	3
Benner, R. E.....	3	Bradley, U. T.....	4
Bennett, C. H., jr.....	4	Brady, A. R.....	3
Bennington, J. P.....	3	Brady, J. H.....	4
Benoist, L. A.....	1	Brandenburger, H. A.....	1
Benoist, W. A.....	1	Brandt, B. F.....	2
Berger, H. E.....	3	Brathwaite, M. W.....	3
Bern, U. P.....	3	Braun, B. L.....	2
Bernard, J. P.....	4	Brautigam, T. M.....	3
Berner, G. R., jr.....	3	Brendel, L. H.....	4
Berner, W. K.....	3		

Name and initials.	Class.	Name and initials.	Class.
Brennan, J. F.....	2	Byerly, D. H.....	2
Bres, A. V.....	4	Byrne, J. C.....	4
Brewer, A. C.....	4	Cabe, J. C.....	4
Brewer, J. W., jr.....	3	Cady, J. P.....	3
Brice, W. E.....	3	Caldwell, K. C.....	1
Bridget, F. J.....	2	Caldwell, W. A.....	4
Briggs, J. A.....	4	Callahan, E. J., jr.....	4
Brimberry, M. F.....	4	Callahan, F. H.....	2
Briscoe, W. H. S.....	4	Cameron, D. A.....	4
Brooke, G. M.....	2	Campbell, J. M., jr.....	2
Brooks, A. E.....	3	Campbell, L. K.....	4
Broun, W. F.....	1	Campbell, W. S.....	3
Brown, C. C.....	3	Candler, D. B., jr.....	3
Brown, Carl R.....	3	Canty, R. E.....	2
Brown, Charles R.....	2	Carey, R. H.....	2
Brown, J. L.....	4	Carlin, T. F.....	4
Brown, J. T., jr.....	3	Carlisle, H. A.....	2
Brown, L. A.....	2	Carlson, D. E.....	2
Brown, R. C.....	2	Carney, A. G.....	4
Brown, T. O., jr.....	3	Carney, J. P.....	2
Browne, E. H.....	4	Carney, J. V.....	2
Brownell, T. C.....	2	Carpenter, C. C., jr.....	3
Browning, W. E.....	4	Carr, R. E.....	4
Bruce, A. C.....	3	Carr, R. S.....	4
Brumbaugh, H. B.....	1	Carroll, H. W., jr.....	2
Bryan, A. W.....	3	Carroll, J. M.....	3
Buch, W. G.....	1	Carson, H. R., jr.....	4
Buck, R. R.....	4	Carter, B. E.....	3
Bueche, H. S.....	1	Carter, Jesse H.....	1
Buffington, A. W.....	3	Carter, W. R.....	3
Bunting, S. S.....	1	Cartmel, O. E.....	4
Burdette, F.....	3	Carty, C. E.....	4
Burford, W. P.....	4	Casey, T. J.....	4
Burgess, E. E.....	3	Cassels, B. B.....	3
Burkam, D. R.....	4	Casson, P. D.....	4
Burke, A. A.....	4	Castera, G.....	4
Burke, L. T.....	4	Cater, C. J.....	3
Burkholder, K. S.....	2	Catron, P.....	3
Burleigh, R. W.....	3	Caudle, F. L.....	4
Burnett, C. I.....	3	Cawthon, J. C.....	3
Burns, W. F., jr.....	4	Celi, J. R., jr.....	3
Butris, J. J.....	3	Chaddock, J. V.....	3
Burrow, J. G.....	1	Chadwick, G.....	1
Burt, G. La R.....	4	Chandler, A. D.....	4
Busbey, H. C.....	3	Chandler, H. G.....	3
Bush, F. L.....	4	Chanler, H. W.....	3
Bushnell, C. H.....	1	Chapin, N. A.....	1
Butler, B. J.....	3	Chapman, A. E.....	3
Butler, H. St. J.....	3	Chapman, H. M.....	3
Butler, L. M.....	4	Chapman, J. E.....	4
Butler, W. R., jr.....	4	Chapman, J. K.....	3
Butterfield, H. B.....	3	Chappell, C. A.....	4
Butterfield, R. E.....	1	Charles, P.....	3

Name and initials.	Class.	Name and initials.	Class.
Chase, H. T.....	4	Cone, W. W.....	1
Chase, S. F.....	3	Congdon, T. B.....	4
Chase, V. O.....	3	Conger, O. C.....	2
Cherbonnier, A. V., jr.....	2	Conlan, C. V.....	1
Cherrie, G. E.....	4	Connelley, H. H.....	4
Child, L. T.....	4	Connolly, J. A.....	2
Childs, L. M., 2d.....	3	Connolly, L. F.....	2
Childs, R. W.....	4	Connor, J.....	3
Christensen, H. A.....	1	Conradt, P. E.....	3
Christensen, M. C.....	4	Conroy, V. P.....	4
Christian, J. D.....	4	Converse, A. F.....	3
Christie, T. F., jr.....	3	Converse, F. M.....	3
Cieszynski, H. J.....	4	Cook, Albert B.....	2
Clapp, V. O.....	3	Cook, Allen B.....	1
Clark, A. D.....	3	Cook, A. E.....	3
Clark, C. A., 2d.....	4	Cook, A. G., jr.....	1
Clark, H.....	1	Cook, F. E. S.....	4
Clark, S. J.....	3	Cook, J. M.....	2
Clark, S. R.....	3	Cook, R. A.....	4
Clark, W. S.....	3	Cooke, S. B.....	2
Clarkson, A. A.....	3	Cooke, W. R., jr.....	2
Claude, W. T.....	4	Cooper, G. D.....	3
Clay, F. G.....	1	Cooper, G. R.....	3
Clay, J. P.....	3	Cooper, H. D.....	4
Clement, H. I.....	3	Cooper, H. M.....	3
Clifford, S. B.....	4	Cooper, J. McG.....	4
Cloud, O. L., 3d.....	3	Cormack, K. M.....	3
Cloughley, S. T.....	1	Cornwell, D. S.....	3
Coberly, D. W.....	4	Corrigan, J. D.....	1
Coburn, F. H.....	4	Cory, T. A.....	3
Coe, C. F.....	4	Costello, J. P.....	2
Cofer, R. E., jr.....	4	Cotton, C. F.....	2
Coffin, P. R.....	4	Coughlan, J. K.....	4
Coffman, R. P.....	3	Coulter, H. N.....	2
Cogger, P. J.....	3	Courts, J.....	2
Cogswell, W. P.....	3	Covell, G. W. D.....	3
Cohan, A. M.....	2	Covington, H. S.....	3
Coil, E. E.....	3	Cowan, F., jr.....	4
Colclough, O. S.....	1	Coward, J. G.....	3
Coleman, B. M.....	3	Cox, J. M., jr.....	3
Coleman, F. T.....	4	Craig, E. C.....	3
Coley, L. E.....	4	Craig, J. E.....	3
Collins, E. T.....	4	Craig, W.....	2
Collins, G. J.....	3	Cranston, W. B.....	2
Coloney, P. R.....	1	Crawford, C. W.....	3
Colonna, R. P.....	4	Crawford, G. C.....	2
Colvin, O. D., jr.....	1	Creighton, J. H.....	4
Comerford, J. F.....	4	Crenshaw, A. H.....	3
Comly, S. P., jr.....	4	Crenshaw, J. S.....	2
Comp, C. O.....	3	Crenshaw, T. H.....	4
Compton, W. R.....	3	Cresswell, C. F.....	4
Condon, A. D.....	1	Crew, W. H.....	3
Cone, D. N., jr.....	4	Crisp, C. F.....	3

Name and initials.	Class.	Name and initials.	Class.
Crist, LeM. E., jr.....	4	De Baun, G. H.....	1
Cristal, C. W.....	3	Deering, F. A.....	4
Crommelin, J. G., jr.....	4	Deese, R. R.....	3
Cronin, J. C.....	2	Dehlendorf, R. O.....	4
Crosby, G. J.....	4	Dell, T. M., jr.....	2
Cross, R. F., jr.....	1	Denfeld, F.....	3
Cross, W. C.....	3	Dennett, R. R.....	2
Crouch, E. M.....	2	Dennison, R. L.....	4
Crouch, J. M.....	3	de Rivera, H. L.....	2
Crowther, G. R.....	4	Detzer, A. J., jr.....	2
Cruise, E. A.....	3	DeWitt, R. B.....	3
Cruse, A. W.....	3	Diboll, E. B.....	3
Culli, R. C.....	3	Dibrell, S. T.....	2
Cullins, T. O., jr.....	1	Dickey, C. C.....	3
Culver, B. K.....	2	Dickey, J. E.....	4
Cunningham, R. H.....	4	Dickins, J. H.....	2
Curley, J. J., jr.....	1	Dickson, J. B.....	4
Curry, A. N.....	4	Dietrich, N. K.....	4
Curry, D., jr.....	1	Dillon, W. E.....	1
Curry, J. E.....	4	Dills, E. N.....	4
Curtis, E. B.....	3	Dineen, A. F.....	3
Curtiss, A. C.....	1	Divoll, L. E.....	2
Cutting, J. R.....	4	Doak, J. H.....	3
Cutts, R. M., jr.....	4	Dockweiler, E. V.....	4
Daisley, G. W.....	4	Dodds, S. B.....	1
Dalkowitz, S. G.....	1	Dodge, C. A.....	3
Dana, M. M.....	4	Dodson, B. E.....	4
Daniel, J. C.....	4	Doe, H.....	4
Danis, A. L.....	3	Dole, R. W.....	3
Dannenberg, J. Y.....	3	Dollins, A. E.....	4
Darby, W. C.....	2	Dombey, R. H.....	4
Darden, T. F., jr.....	1	Donehoo, J. C., jr.....	3
Darden, W. H., jr.....	4	Donnelly, W. J., jr.....	3
Darron, R. R.....	3	Donnels, A. T.....	4
David, W. D.....	1	Donovan, W. E.....	4
Davidson, W. T.....	4	Dorlon, J. H.....	3
Davidson, W. W.....	4	Dorsey, J. H.....	3
Davis, A. C.....	4	Dougall, F. R., jr.....	3
Davis, A. P.....	1	Downes, C., jr.....	3
Davis, B.....	4	Downs, H. A.....	4
Davis, C. R.....	4	d'Oyley, D. L.....	3
Davis, E. McC.....	3	Drain, N. A.....	3
Davis, F. R.....	4	Drake, D. O'N.....	4
Davis, H. G.....	3	Drake, F. S.....	4
Davis, K. F.....	3	Drake, R. E., jr.....	4
Davis, R. K.....	1	Drexler, H. C.....	3
Davis, W. P.....	3	Drexler, L. A., jr.....	4
Davis, W. S. G.....	1	Drischler, C. S.....	2
Davison, H. C.....	3	Drumm, S. L.....	3
Dawson, H. T.....	2	Drybread, W. L.....	2
Dawson, N. M.....	3	DuBois, S. W.....	1
Day, D. H.....	4	Duckworth, H. S.....	3
Day, D. T., jr.....	4	Dudley, J. R.....	1

Name and initials.	Class.	Name and initials.	Class.
Dufton, W. S.	2	Elmore, E. E.	3
Dugan, C. F.	2	Ely, J. S. T. S.	3
Dugan, F. C., jr.	3	Emmons, E. F.	3
Dugan, P. F.	4	Emory, C. D.	2
Dugan, T. B.	3	Engeman, W. A., jr.	3
Duncan, B. C.	4	English, R. A. J.	3
Duncan, E. R.	3	Enright, E. H.	1
Duncan, M. J.	4	Ensey, C. R., jr.	4
Dunkelberger, H. E.	3	Entwistle, F. I.	2
Dunn, H. A., jr.	4	Erbach, F. R.	3
Dunn, J. B.	3	Ereck, C. F.	1
Dunstan, T. S.	3	Erwin, D. L.	2
du Pont, E. F.	3	Erwin, M., jr.	4
Durgin, E. R.	3	Erwin, T. C., jr.	4
Dusinberre, H. W.	4	Esling, T. A., jr.	1
Dussault, G. A.	4	Espe, C. F.	3
Dutcher, H. R.	4	Evans, C. McA.	4
Du Val, C.	4	Evans, D. S.	3
Duval, H. H.	3	Evans, T. C.	4
Dwyer, J. W.	2	Ewen, E. C.	2
Eacker, E. H.	3	Fabian, L. M.	4
Earle, P.	1	Faine, C.	2
Earle, R., jr.	3	Faires, V. M.	2
Early, E. D.	4	Fairman, F. E., jr.	2
Eaton, H. A., jr.	4	Farrar, M. T.	4
Eaton, H. W.	1	Farrell, L. B.	2
Eaton, M. E.	2	Farrington, J. V.	3
Eaton, W. G.	1	Farwell, A.	3
Eberle, D. W.	1	Farwell, K. D.	3
Eccles, H. E.	3	Feild, S. C.	4
Eckhoff, F. J.	3	Felt, H. D.	4
Eckland, D. L.	4	Fenton, P. M.	3
Edward, A. S.	1	Ferris, F. F.	2
Edwards, F. A.	4	Fewel, W. G.	1
Edwards, R. D.	2	Field, W. L.	4
Egan, W. H., jr.	3	Fink, B. W., jr.	3
Egbert, E. W.	4	Finn, W. A.	3
Eggers, F. R.	1	Firth, F. J.	2
Eggleston, J. M.	1	Fischer, R. H.	4
Ehle, R. J.	3	Fish, H. C.	4
Eicks, C. H.	2	Fisher, A.	3
Eighmy, G. W.	3	Fisher, H. B. P.	3
Eimers, H. O.	2	Fisher, J. A.	4
Ekelund, K. O.	3	Fisher, J. T.	2
Elder, A.	3	Fitch, G. N.	4
Eldridge, D. R.	3	Fitz Gerald, C. J., jr.	3
Elliott, R.	3	Fitzgerald, J. S.	4
Elliott, W. J.	3	Fitzgerald, W. F., jr.	1
Ellis, L. E.	3	Fitzhugh, G. D.	3
Ellis, O. G., jr.	4	Fitzsimmons, A. M. R.	3
Ellis, R. E.	4	Flaherty, M. E.	4
Ellis, V. G.	3	Flanders, M. J.	3
Ellison, J. G.	4	Flatley, G. F.	3

Name and initials.	Class.	Name and initials.	Class.
Fleming, A. J., jr.....	4	Gardner, K. N.....	1
Fleming, J. E.....	4	Garrette, L. M.....	3
Fletcher, F. M.....	4	Garrison, H. C.....	3
Fletcher, H. A.....	3	Garvin, C. D.....	3
Fletcher, W. B., jr.....	1	Gary, F. B., jr.....	3
Flood, R. J.....	3	Gary, J. P.....	3
Flowers, J. C.....	3	Gates, H. E.....	3
Floyd, N. M.....	3	Gates, O. E.....	1
Fly, J. L., jr.....	1	Geise, J. F.....	3
Fly, W. A.....	4	George, J. DeW.....	3
Flynn, D. T.....	3	Gesen, C. G.....	4
Flynn, T. L.....	3	Gilbert, W. C.....	2
Foley, J. H.....	4	Giles, D. T.....	2
Folk, W. P.....	4	Gill, E., jr.....	4
Follett, R. C.....	3	Gilliam, G. W.....	2
Follmer, L. D.....	3	Gilmer, J. P., jr.....	4
Forbes, W. G.....	2	Ginder, J. K. B.....	4
Ford, F. D. A.....	2	Ginn, W. S.....	4
Forster, K. L.....	3	Gist, W. E.....	3
Forsyth, E. C.....	3	Givan, C. W.....	3
Forsyth, R. E.....	3	Glascocock, L. J.....	3
Foster, E. W.....	3	Glisson, C. O.....	2
Foster, F. D.....	3	Godin, R. J.....	3
Fowler, W. C.....	4	Gold, P. D., 3d.....	4
Fox, R. W.....	3	Goldsmith, D. M.....	4
Frawley, E. R.....	3	Goldsmith, W. A.....	4
Frazer, J. L.....	3	Good, G. F., jr.....	4
Frazier, J. B., jr.....	4	Goodale, H. M.....	2
Freeman, J. S.....	2	Goodman, L.....	3
French, F. J.....	4	Goodnough, J. C.....	4
French, J. E.....	3	Goodwin, C. F.....	3
French, T. N., jr.....	4	Goodwin, H. F.....	3
Freseman, W. L.....	3	Goodwin, H. H.....	3
Frier, J. M.....	2	Gordon, J. F.....	3
Frost, D. A.....	2	Gore, T., jr.....	4
Frost, J. W., jr.....	4	Gorry, W. A.....	1
Frost, R. F.....	3	Gossett, M. M.....	3
Fryberger, E. L.....	4	Graham, E. M.....	4
Frye, H. D.....	3	Graham, J. H.....	4
Fudge, H. L.....	3	Graham, W. A.....	4
Fullenwider, J. J. B.....	3	Gramling, A. J.....	3
Fuller, B. MacW.....	2	Grandfield, F. J.....	4
Fuller, J. E.....	4	Grannis, L. C.....	2
Fullinwider, E. G.....	1	Grant, R. L., jr.....	4
Fulton, S. DeW.....	4	Granum, A. M.....	1
Fuqua, S. G.....	4	Graves, E. D., jr.....	1
Furlow, C. M., jr.....	3	Gray, A. E.....	4
Gaines, W. R.....	2	Gray, A. J., jr.....	1
Gallagher, V. J., jr.....	3	Gray, C. W., jr.....	2
Gallery, D. V., jr.....	1	Gray, W. C.....	2
Galpin, G. F.....	1	Greber, C. F.....	2
Gardner, D. W.....	3	Green, C. L.....	1
Gardner, E. R.....	3	Green, H. F.....	4

Name and initials.	Class.	Name and initials.	Class.
Green, N., jr.	1	Hanson, M. S.	4
Greenwald, H. S.	3	Hanson, R. E.	2
Greenwald, R. C.	2	Hardin, D. W.	3
Gregg, J. W.	2	Harding, P. M., jr.	3
Griswold, W. A.	2	Harding, R. H.	1
Groseclose, S. K.	3	Hardy, H. H.	1
Grosvenor, M. B.	4	Hargrove, C. B.	4
Grover, D., jr.	2	Harp, T. R.	4
Grow, B. E.	3	Harper, B. C.	1
Grube, J. F.	1	Harper, J. S.	3
Guernsey, E. B.	1	Harper, J. W.	3
Guider, J. W.	3	Harrigan, D. W.	3
Guillot, J. C.	4	Harris, J. C., jr.	1
Guitar, W. E.	4	Harris, J. T.	4
Gurley, R. R.	3	Harris, J. W.	1
Guthrie, H. A.	1	Harrison, B. R., jr.	4
Gwathmey, C.	4	Harrison, J. S.	2
Haas, P. W., jr.	4	Harrison, W. J.	1
Haase, E. E.	1	Harshman, A. C.	4
Haase, R. W.	4	Harshman, H. C.	3
Hachtel, C. L.	2	Hartman, K. P.	4
Hadley, H. W.	3	Hartmann, W. S. S.	3
Hahn, A. J.	1	Hartnett, T. R.	4
Hahn, W. C.	3	Harvey, S. W.	2
Hail, H. D.	2	Hasbrouck, T. L.	4
Hailey, B. L.	1	Hatchett, E. W.	4
Hainer, W. M.	1	Hattermer, N.	3
Hale, P. G.	3	Hauworth, W. P.	4
Hales, R. S.	2	Havard, C. A.	3
Haley, I. J.	3	Hawkins, S. H.	4
Hall, A. E.	3	Hawthorne, D. J.	4
Hall, F. P., jr.	3	Haycock, W. E.	3
Hall, F. S.	3	Hayes, C. J.	4
Hall, G. B. H.	1	Haynsworth, W. McC., jr.	4
Hall, J. N.	3	Hazard, H. G.	3
Hall, K. R.	2	Healy, F. G.	3
Halland, W. F.	3	Healy, H. R.	3
Halley, D. McD.	3	Hearne, H. A.	3
Halsell, F. S.	3	Heath, J. P.	2
Halsey, W. H.	3	Hederman, T. H.	4
Hamblin, F. D.	4	Hedrick, J. S.	3
Hamilton, J. E.	1	Hefty, E. A.	3
Hamilton, J. L.	3	Height, E. F.	3
Hamilton, W. H.	4	Heim, E. M.	2
Hamilton, W. V.	2	Heine, M. C.	4
Hamlin, A. LeR.	3	Helber, C. L.	3
Hampson, E. W.	1	Henderson, A.	4
Hamrick, L.	3	Hennessee, W. E.	4
Hancock, J. B.	4	Hennigar, W. E.	4
Hand, W. N.	2	Hensel, K. G.	4
Hanlon, B. H.	1	Hepburn, A. J., jr.	4
Hannah, A. J.	4	Herlihy, J. J.	4
Hansen, R. A.	3	Herring, G. G., jr.	2

Name and initials.	Class.	Name and initials.	Class.
Hertzog, C. S.....	4	Hudson, R. H.....	3
Hezlep, H., jr.....	4	Huebl, R. M.....	4
Hickey, R. F.....	2	Huff, H. R.....	3
Hicks, R. I., jr.....	4	Huffaker, H. D., jr.....	3
Hickson, R. C., jr.....	3	Huffman, L. J.....	3
Higgins, J. M.....	3	Huger, W. E., jr.....	3
Higgins, R. B., jr.....	3	Hughart, J. H. P., jr.....	1
Higgins, R. DeW.....	4	Hughes, F. M.....	4
Hight, R.....	4	Hughes, J. R.....	2
Hilding, G. D.....	2	Hume, J. R.....	3
Hill, L. E., jr.....	1	Humphreys, C. O.....	3
Hill, T. B.....	3	Humphreys, C. W.....	4
Hill, V. A.....	4	Hunt, L. L.....	1
Hindenach, R. A.....	3	Hunt, R. B.....	1
Hobby, W. M., jr.....	4	Hunter, G. P.....	3
Hodges, C.....	3	Hunter, G. R.....	3
Hodges, F. C.....	4	Hunter, R. N.....	3
Hodgkinson, F. D.....	3	Hunter, W. C.....	3
Hodgkiss, G. K.....	4	Huntington, R. D.....	4
Hoffheins, W. L., jr.....	4	Hurd, L. E.....	4
Hogan, H.....	3	Hurt, W. F.....	3
Holcomb, H. L.....	3	Huske, J. C.....	2
Holden, W. B.....	3	Hutchinson, H. B.....	3
Holderness, G. A., jr.....	4	Hutchinson, M. C., jr.....	1
Hollingsworth, W. E.....	4	Hyatt, D.....	2
Hollis, R. P.....	3	Hyatt, J. K.....	4
Hollowell, J. A., jr.....	3	Hyde, J. D.....	4
Holm, W. L.....	3	Hylant, E. P.....	3
Holmes, W. J.....	3	Ingersoll, S. H.....	1
Holt, W. C.....	4	Ingram, H. A.....	3
Holtzclaw, J. S.....	4	Isbell, A. J.....	1
Homann, A. J.....	3	Iversen, N. K.....	3
Hooper, C. F.....	3	Jackson, B. L., jr.....	4
Hoover, W. D.....	2	Jackson, F. H. W.....	2
Hopper, T. B.....	1	Jackson, M. C.....	3
Horne, D. F.....	4	Jackson, P.....	4
Horton, P. E., jr.....	3	Jackson, R. R.....	3
Hoskins, J. M.....	2	Jackson, W. B., jr.....	1
Hough, S.....	4	Jacobi, L. J.....	1
Houghton, S. G.....	4	Jacomini, V. V.....	1
Houser, H. A.....	2	Jamieson, J. W.....	1
Howard, P. E.....	1	Jaques, W. H., jr.....	4
Howe, H.....	4	Jarrett, H. B.....	3
Howell, P. E.....	2	Jasperson, R. E.....	2
Howland, J. R.....	3	Jeanmard, L. J. B.....	3
Howlett, J. H.....	3	Jecklin, J. J.....	4
Hubbard, J. C.....	1	Jefferson, L. W.....	3
Hubbell, H. H.....	1	Jenkins, E. F.....	4
Huber, V.....	3	Jenkins, P. H.....	4
Hudson, A. O.....	4	Jennings, H. L.....	3
Hudson, B. T.....	4	Jennings, W. F.....	3
Hudson, H. B.....	3	Jerome, C. C.....	3
Hudson, R. C.....	1	Jessup, L., jr.....	2

Name and initials.	Class.	Name and initials.	Class.
Jewett, M. B.....	4	Keegan, C. F.....	4
Johannesen, J. R.....	4	Keeler, H., jr.....	3
Johns, L. J.....	1	Keeth, A. S.....	3
Johnson, F. B.....	3	Kehoe, T. H.....	3
Johnson, F. O.....	2	Keith, H. H.....	4
Johnson, H. C., jr.....	4	Keliher, R. H.....	4
Johnson, J. N.....	3	Kell, L. P.....	4
Johnson, J. R., jr.....	3	Keller, W. S.....	2
Johnson, O. G.....	3	Kelley, M. R.....	1
Johnson, P.....	3	Kellogg, W. P., 2d.....	1
Johnson, P. C.....	3	Kelly, H. M.....	4
Johnson, R. A.....	4	Kelly, M. L.....	3
Johnson, R. H. G.....	4	Kelly, R. K.....	1
Johnson, Robert L.....	3	Kelly, T. E.....	4
Johnson, Rudolf L.....	3	Kelly, T. J.....	1
Johnson, R. S.....	4	Kelsey, J. D.....	4
Johnson, W. D., jr.....	2	Kelsh, C. T.....	2
Johnston, B. H.....	3	Kendall, R. C.....	4
Johnston, D. H.....	3	Kendrick, O. A.....	3
Johnston, R. F.....	3	Kennedy, A., jr.....	4
Jones, B. S.....	1	Kennett, C. L.....	4
Jones, D. L.....	1	Kent, W. E., jr.....	3
Jones, G. A.....	2	Kenyon, H. N.....	2
Jones, H. C.....	2	Kenyon, J. A.....	4
Jones, H. K.....	3	Kephart, R. C.....	3
Jones, H. L. McC.....	3	Keppel, H. B., jr.....	3
Jones, H. W.....	4	Kerans, J. H.....	4
Jones, J. G.....	1	Kern, B. M.....	2
Jones, W. B.....	4	Kern, L. H.....	4
Jones, W. G.....	3	Kernodle, M. H.....	2
Jones, W. R.....	2	Killian, F. W.....	4
Jordan, W. C.....	3	Killian, R. R.....	1
Joy, C.....	2	Killingsworth, W. M.....	1
Juday, R. S.....	4	Kimball, C. H.....	3
Judson, C. H.....	2	Kime, F. D.....	1
Julin, A. E.....	1	Kimes, I. L.....	4
June, L. H.....	4	King, C. W.....	3
Junker, A. F.....	3	King, J. W., 3d.....	4
Just, C. F.....	4	Kingsley, M. P.....	4
Justice, D. B.....	3	Kingsolving, W. C., jr.....	3
Juvenal, W. W.....	1	Kirby-Smith, E., jr.....	2
Kahn, F. G.....	1	Kirk, A. E.....	2
Kail, C. W.....	4	Kirkpatrick, J., jr.....	1
Kain, R. T.....	2	KirkPatrick, M. K.....	4
Kane, B. B.....	1	Kivlen, J. R.....	2
Kane, J. L.....	4	Kline, E. C.....	2
Kaplan, L.....	3	Kline, E. T.....	1
Kastner, A. V.....	3	Kloman, C. R.....	1
Kauffman, R. P.....	3	Knapp, R. A.....	3
Kazanjan, N. H.....	3	Kneeland, O. A.....	3
Kearns, M. I.....	4	Kinskern, L. A.....	3
Keating, J. S.....	4	Kinsley, A. W.....	1
Keating, W. T.....	3	Knowles, H. P.....	2

Name and initials.	Class.	Name and initials.	Class.
Koch, H. E.	1	Leverett, A. B.	4
Kohler, B. G.	3	Lewis, C. H.	3
Kohrs, F. B.	1	Lewis, E.	4
Koonce, P. B.	4	Lewis, G. C., jr.	2
Koops, C.	2	Lewis, M. V.	1
Kosse, S. H.	3	Lewis, P. R.	4
Kountz, W. J.	4	Lewis, R. D.	3
Kraemer, F. E.	3	Lewis, R. P.	2
Krausman, M. D.	4	Lewis, T. L.	2
Krecek, J.	3	Libby, R. E.	3
Krick, H. D.	3	Libenow, L. D.	3
Kucera, T. P.	2	Lind, I. L.	3
Kugel, C. A.	3	Lindhorst, L. H.	4
Kurtz, W. S.	4	Lindsay, H. W.	3
La Forge, C. A.	4	Lindsay, M. M., jr.	3
Lafot, L.	1	Lindsay, S.	4
Lake, B. G.	1	Linke, G. D.	1
Lalor, W. G.	1	Lion, B. D.	4
Lambert, J. A.	3	Litchfield, L., jr.	1
Lamdin, C. R.	2	Little, J. T.	4
Lampert, P. D.	1	Little, M. N.	3
Lamson-Scribner, F. H.	4	Lockhart, G. R.	3
Lancaster, W. L.	3	Logan, E. H.	4
Land, E. S.	4	Lohmann, P. D.	4
Landstreet, J. C.	4	Lohrbauer, L. T.	4
Lardner, F. W.	3	Loker, A. M.	2
Larimore, J. P.	4	Long, F. W.	4
Larson, E. E.	3	Long, W. W.	3
Latimer, C. Y.	4	Longfellow, W. J.	4
Latta, W. C.	3	Loomis, H. H.	4
Laurent, F. W.	4	Loomis, P. L.	4
Law, F. W.	4	Lord, G. M.	4
Lawrence, L. W.	3	Lord, J. K.	4
Lawson, J. E., jr.	1	Lott, F. S.	3
Lawton, A. P.	1	Loughead, E. C.	4
Leavitt, R. B.	4	Love, W. E.	4
Leberman, P. K.	3	Lovekin, O. S.	4
LeBlond, R. E.	3	Lowe, R. B.	3
Lee, W. J.	2	Lowell, F. A. E.	2
Lee, W. T.	3	Lowndes, E. R., jr.	4
Leggett, W. D., jr.	1	Lucy, A. E.	4
Lehman, G. W.	4	Lusignan, J. T., jr.	4
Leighley, H. M.	3	Lybrand, J. C.	3
Leighton, G. A.	1	Lynch, J. K.	2
Leith, S.	4	Lyon, A. R.	3
Lemly, W. C.	4	Lyon, G. D.	1
Lenhart, J. J.	2	Lyons, L. LeB., jr.	1
Leonard, J. E.	3	Lyttle, G. H.	2
Leonard, J. H.	4	McAfee, R. D.	4
Leppert, J. H.	3	McAlister, N. D.	3
LeRoy, F. J.	4	McArthur, G.	3
Lester, J. C.	3	McAssey, E. D.	4
Levasseur, J. J.	4	McBride, J. A.	3

Name and initials.	Class.	Name and initials.	Class.
McCabe, C. P., jr.....	3	McLellan, H. M.	4
McCafferty, W. J.....	4	McLeod, R. D., jr.....	4
McCaffrey, J. A.....	3	McMahon, W. S.....	4
McCament, H. D.....	4	McManes, K. M.....	3
McCandless, L. H.....	4	McMurray, R.....	3
McCandless, W. B.....	3	McNamar, J. A.....	2
McCann, T. L.....	2	McPherson, E. R.....	3
McCarter, J. C.....	3	McQueen, J. C.....	2
McCarthy, H. E.....	1	McQuiston, E. I.....	2
McCarty, W. P.....	4	McRight, R. B.....	4
McClure, F. C.....	1	McShane, R. E.....	1
McCollum, A. H.....	2	McVey, J. B.....	3
McCollum, F. L.....	4	McWhinnie, C. J.....	3
McConn, B. L.....	3	McWhorter, W. E.....	4
McCooley, H. J.....	4	McWilliams, J. H.....	2
McCool, R. G.....	4	McWillie, C. W.....	3
McCord, W. J.....	4	MacComsey, H. F.....	3
McCormick, R. W.....	4	Macdonald, B., jr.....	1
McCracken, A. R.....	3	Macfadden, L. A.....	3
McCracken, K. D.....	4	MacKerracher, R. A.....	4
McCrea, Walter G.....	4	MacKinnon, J. S.....	1
McCrea, William G.....	3	Macklin, C. F., jr.....	2
McCroory, F. S.....	2	MacMahan, D. S.....	4
McCutcheon, J. C.....	4	MacNamee, A. J.....	2
McDonald, C. E.....	4	Macondray, A., jr.....	1
McDonald, R. P.....	3	Madden, J. F.....	2
McDonough, R. P.....	4	Madeira, D. L.....	2
McDowell, N. L.....	4	Maeser, E.....	4
McDowell, P. E.....	4	Maginnis, T. C.....	3
McDowell, W. A.....	1	Magnuson, J. A. N.....	3
McElroy, F. K.....	3	Magruder, C. G., jr.....	1
McGhee, C. L.....	3	Magruder, W. H.....	2
McGinley, J. A.....	1	Maguire, C. J.....	1
McGlone, L. G.....	2	Maher, A. L.....	4
McGowan, G. B.....	4	Maher, E. A.....	2
McGowan, L. J.....	2	Mahoney, E. C.....	2
McGuire, J. P.....	4	Main, A. L.....	1
McHugh, J. M.....	3	Makosky, W. E.....	1
McHugh, W. B.....	1	Malanaphy, M. J.....	3
McInerney, F. X.....	1	Maloney, J. M.....	3
McIntosh, H. D.....	3	Malstrom, A. I.....	3
McIsaac, J. M.....	4	Manby, E. S., jr.....	4
McIver, R. S.....	1	Manees, L. J.....	3
McKee, L.....	2	Maney, N. C., jr.....	2
McKee, N. C.....	2	Manley, W. G.....	4
McKelvy, W. N.....	2	Mann, C. H.....	4
McKenna, F. J.....	1	Mann, S. S.....	4
McKinley, E. W.....	2	Manseau, B. E.....	3
McKinney, C. G.....	1	Marie, L. E., jr.....	1
McKinney, J. R.....	4	Markoe, C. F.....	4
McLaren, K. M.....	4	Marple, M. M., jr.....	4
McLaury, F. M.....	1	Marshall, C. J.....	2
McLean, H. H.....	1	Martin, E. P.....	4
		Martin, G. D.....	2

Name and initials.	Class.	Name and initials.	Class.
Martin, P. L.....	3	Moe, S. N.....	4
Martin, R. M.....	4	Moebus, L. A.....	1
Martin, W. J., jr.....	3	Moffatt, R. H.....	3
Marting, R. L.....	2	Moise, W. L.....	2
Marvin, O. W.....	4	Molder, J. C.....	4
Masselink, L. A.....	3	Molloy, T. O'H.....	1
Mattson, R. E.....	4	Molloy, T. R.....	4
Mauger, G. L.....	2	Momm, C. H.....	3
Maurin, R. D.....	3	Monagin, E. L.....	3
Maxson, W. L.....	1	Moncewicz, P. M.....	2
Maxwell, W. H.....	3	Mongan, R. O.....	4
May, H. S.....	4	Monroe, F., jr.....	4
Mayberry, F. A.....	1	Montgomery, E. P.....	3
Mead, A. R.....	3	Montgomery, G. C.....	4
Meadow, H. L.....	1	Moore, C.....	3
Mee, F. J.....	3	Moore, D. W.....	2
Mendenhall, W. K., jr.....	4	Moore, E. P.....	2
Menocal, G. L.....	3	Moore, R. L.....	3
Mercer, J. G.....	3	Moore, S. B.....	2
Mercer, P. V.....	4	Moore, W. E.....	1
Meredith, E. E.....	2	Moorer, W. D., jr.....	3
Meriwether, G. M.....	3	Moosbrugger, F.....	4
Merrick, R. H.....	2	Moran, H. G.....	4
Metcalf, E. C.....	3	Morehouse, A. K.....	3
Meyers, E. E.....	3	Morgan, G. C.....	2
Michaux, W. V.....	3	Morgan, H. E.....	4
Micou, P. H.....	4	Morgan, H. R.....	3
Miles, M. E.....	3	Morgan, J. F.....	3
Millard, J. W.....	3	Morgan, W. W.....	2
Miller, C. R.....	4	Morris, F., jr.....	1
Miller, G. C.....	2	Morris, F. D.....	3
Miller, I. W.....	1	Morris, R. E.....	3
Miller, J. M.....	4	Morris, R. M.....	4
Miller, L. G.....	3	Morris, W. S.....	3
Miller, L. J.....	4	Morrison, J. B.....	4
Miller, L. N.....	4	Morrison, J. H.....	2
Miller, M. M.....	4	Morrow, J. A.....	4
Miller, P. P.....	3	Morrow, L. W.....	1
Miller, Robert B.....	3	Morse, R. W.....	3
Miller, R. H.....	3	Moses, G.....	3
Miller, T. W.....	3	Moses, K. L.....	4
Millett, C. R.....	3	Moses, L. B., jr.....	4
Milligan, R. E.....	1	Moss, A. E.....	4
Millis, W. R.....	1	Moss, J. B.....	4
Mills, D. C.....	4	Moulthrop, M. M.....	4
Mills, DeL.....	1	Mowatt, D. S.....	4
Milner, E. J.....	1	Moyers, G. W.....	4
Minckler, C. H.....	1	Muir, B. K.....	3
Misson, C. A.....	2	Mulheron, E. S.....	4
Mitchell, J. Armistead.....	3	Mulholland, W. E.....	4
Mitchell, J. Aug., jr.....	4	Mullins, W. J.....	4
Mitchell, W. M.....	3	Mulvanity, A. S.....	4
Mizell, M. H.....	3	Murdaugh, A. C.....	4

Name and initials.	Class.	Name and initials.	Class
Murphy, J. E.....	3	Ocker, J. McC.....	4
Murphy, M. E.....	3	O'Connor, G. W.....	4
Murphy, W. D.....	1	O'Donnell, J. J., jr.....	3
Murphy, W. J.....	1	O'Kane, E. J.....	3
Murray, R. G.....	3	Olch, I.....	3
Murrell, T. G.....	1	Olivares, J. E.....	4
Muth, E. G.....	4	Oliver, E. B.....	2
Myers, C. W.....	3	Oliver, R. M.....	4
Myers, E. H.....	4	Olmsted, J. L.....	3
Myers, G. B.....	1	Olney, A. C., jr.....	4
Myers, R. O.....	1	Olsen, Clarence E.....	1
Nager, C. J.....	4	Olson, J. L. B.....	1
Nager, H. S.....	3	Omohundro, P. S.....	3
Nash, A. R.....	3	O'Regan, W. V.....	4
Neasham, W. E.....	3	Orem, H. E.....	3
Needham, H. P.....	3	Orr, W. W.....	3
Neely, G. L.....	3	O'Shea, G. J.....	3
Neely, G. M.....	4	O'Sullivan, W.....	3
Neiley, E. A.....	3	Overstreet, C. L., jr.....	3
Neill, W. McD.....	4	Owings, J. P.....	3
Neimo, P. J.....	3	Owsley, R. G.....	4
Nelson, A. D.....	2	Oxnard, T.....	3
Nelson, F. J.....	4	Pace, L. L.....	1
Nelson, R. E.....	3	Page, H. G.....	4
Nelson, R. P.....	3	Paley, A.....	1
Nemrow, J. I.....	2	Palmer, C. A.....	3
Nestor, J. L.....	3	Palmer, G. B., jr.....	3
Nevin, H. W.....	4	Palmer, G. E.....	3
Newby, D. M.....	3	Pape, W. B.....	3
Newhall, B.....	4	Parcells, P. D.....	3
Newman, C. W.....	4	Parfitt, T. A.....	2
Newsom, J.....	2	Parish, D. A.....	4
Newton, F. H., jr.....	4	Park, N. H.....	4
Nichol, R. E.....	3	Parker, C. A.....	4
Nichols, L. H.....	3	Parker, H. E.....	3
Nichols, P. G.....	2	Parker, J. E.....	3
Nicholson, F.....	3	Parker, W. C.....	4
Nicholson, J. R., jr.....	4	Parker, W. D.....	3
Nicholson, M. F.....	3	Parks, G. B.....	1
Niemyer, H. A.....	4	Parr, W. S.....	4
Nish, A. G.....	2	Parrott, J. H.....	4
Noble, C.....	1	Parry, H. L.....	3
Noble, C. H.....	3	Parsons, F. W.....	4
Noble, K. H.....	1	Parsons, W. S.....	3
Nold, G. E.....	3	Partridge, D. W.....	4
Northcutt, H. W.....	4	Patten, W. L.....	4
Nunn, I. H.....	4	Patton, H. C.....	3
Nunn, J. R.....	3	Patton, J. B.....	4
Nutter, D. L.....	3	Patton, J. W., jr.....	3
Nyquist, W.....	2	Paul, H. N., 3d.....	3
Obdyke, B. P., 2d.....	4	Pawlikowski, L. P.....	3
O'Beirne, J. F.....	4	Payne, F. B.....	4
O'Brien, T. J.....	1	Peacher, R. McC.....	3
Ochiltree, T. H.....	3	Pearce, E. S.....	3

Name and initials.	Class.	Name and initials.	Class.
Pearce, W. T.....	4	Poole, E. D.....	2
Pearson, J. B., jr.....	4	Poole, E. J., jr.....	2
Peck, E. R.....	4	Porteous, E. J.....	2
Peddle, F. S.....	4	Porter, D. G.....	2
Peden, E. D.....	3	Porter, G. B.....	4
Pedersen, N. A.....	3	Porter, K.....	3
Peed, G. P., jr.....	4	Porter, W. A., jr.....	2
Peet, G. H. L.....	1	Post, A. E.....	3
Peete, J. W., jr.....	3	Pottle, V. L.....	4
Pellow, L. E., jr.....	4	Powell, W. C.....	1
Pemberton, M. W.....	3	Power, K. H.....	2
Pendleton, W. B.....	2	Pratt, C. J.....	4
Pennoyer, H. O.....	4	Pratt, C. R.....	1
Pennybacker, M. W.....	4	Pratt, J. L.....	3
Percival, R. C.....	1	Pratt, R. D.....	4
Perdue, C. H., jr.....	2	Price, E. H.....	3
Perkins, E. D., jr.....	3	Price, F. M.....	3
Perkins, H. C.....	4	Price, J. W., jr.....	3
Perry, C. M.....	4	Price, W. J.....	4
Perry, H. L.....	4	Price, W. S.....	2
Perry, J. R.....	4	Prickett, R.....	4
Peters, H.....	2	Pugh, W. E., 2d.....	4
Peterson, J. V.....	3	Pullen, H. F.....	3
Pettee, E. E.....	2	Pullen, S.....	3
Pew, A. E., jr.....	3	Purves, S. S.....	2
Pew, M. V.....	3	Purvis, F. B.....	4
Phillips, M. O.....	4	Putnam, J. A.....	4
Phillips, N.....	4	Quarton, D.....	3
Phleger, C. C.....	3	Quinby, C. F. M. S.....	2
Pickell, C. R.....	4	Quinn, G. U.....	3
Pickens, R. L.....	2	Rader, L. F.....	4
Pickle, D. V.....	2	Rafferty, W. J. F.....	4
Pierce, E. H.....	3	Raftery, T. J.....	3
Pierce, F. W.....	3	Ragonnet, L.....	3
Pierce, H. W.....	3	Raichle, J. L.....	1
Pierrepoint, J. J., 2d.....	3	Raines, E. V.....	3
Pierson, A. R., jr.....	4	Ralph, J. A.....	4
Pierson, F. C., jr.....	2	Ramsey, W. F.....	1
Pierson, J. H.....	3	Ramsey, W. P., jr.....	2
Pihl, P. E.....	1	Ranschousen, R. S.....	2
Pilling, R. W. S.....	4	Rassieur, W. T.....	4
Pino, H. M.....	2	Rau, D. S.....	3
Pitts, W. E., jr.....	3	Rawlings, H. A.....	3
Pixton, J. E.....	1	Rebbeck, R. F.....	4
Pleasants, A. L., jr.....	3	Redding, P. E.....	2
Pogue, W. G.....	3	Reddington, W. H.....	4
Polhemus, L.....	3	Redfield, A. D.....	4
Polk, L. B.....	4	Redfield, J. M.....	3
Pollard, D. W.....	4	Rees, O.....	3
Pollard, L. K.....	2	Rees, W. L.....	1
Pollock, J. C.....	1	Reese, C. B.....	4
Pomeroy, L. W.....	4	Reeside, A. H.....	3
Pool, J. M.....	3	Regan, H. E.....	3

Name and initials.	Class.	Name and initials.	Class.
Register, P. J.....	1	Rodes, J. W.....	1
Reichmann, W. D.....	4	Rodes, P. A.....	3
Reinken, L. A.....	4	Rodgers, R. H.....	4
Reisinger, J. C.....	1	Rogers, W. N.....	1
Reiter, L. R.....	2	Roland, C. W.....	2
Rembert, E.....	4	Romy, G. F.....	3
Remington, P. S., jr.....	3	Rooney, J. J.....	4
Renard, J. T.....	3	Rorschach, A. L.....	4
Renn, J. B.....	4	Rose, J.....	2
Reynolds, C. H., jr.....	1	Rosenblatt, L. S.....	4
Reynolds, O. F.....	3	Rosenstein, A. L. R.....	3
Reynolds, P. S.....	4	Rosenthal, J. F.....	4
Rezner, J. E.....	2	Ross, J. M.....	3
Rhoads, R. H.....	4	Rossheim, D. B.....	1
Rhodes, C. W.....	1	Roswall, P. E.....	1
Rice, H. E., jr.....	1	Roth, D. E.....	4
Rice, J. W.....	2	Roth, E. E.....	1
Rice, L. K.....	4	Rothwell, R. B.....	3
Richards, A. H.....	4	Rowe, F. W., jr.....	3
Richards, F. F.....	3	Rowe, L. L.....	2
Richardson, L. L.....	3	Rubinow, P.....	4
Richey, A., jr.....	3	Ruble, R. W.....	4
Richmire, G. L.....	1	Ruby, H. A.....	2
Richter, H. E.....	4	Rucker, J. E.....	1
Ricker, E. K.....	3	Rudd, A. V. P.....	3
Rickover, H. G.....	3	Rudisill, R. C.....	3
Riddle, F. L.....	3	Rule, J. C.....	1
Ridgway, A. K.....	3	Rupert, R. C.....	3
Ridout, H.....	4	Rush, A. S.....	3
Riely, D. H.....	4	Russell, G. L.....	2
Riggs, W. F., jr.....	3	Russell, R. P.....	3
Rigler, F. V.....	4	Russell, W. C., jr.....	4
Rigsby, W. B.....	4	Rutt, B. L.....	4
Riley, F. J.....	1	Ryan, E. A.....	3
Riley, W. A.....	4	Ryan, P. H.....	4
Ring, S. C.....	4	Ryan, T. C., jr.....	3
Ringle, K. D.....	4	Ryan, T. J., jr.....	1
Ripley, F. D.....	3	Sabin, L. S., jr.....	2
Riseley, J. P.....	3	Saeltzer, C. R.....	3
Rishel, W. P.....	4	Sage, G. E.....	2
Riste, G. N.....	3	Sampson, J. G.....	3
Robbins, F. L.....	4	Sanborn, A. R.....	3
Robert, R. P.....	4	Sanders, C. H.....	2
Roberts, D. W.....	2	Sanders, H.....	4
Roberts, J. A., jr.....	2	Sanson, R. C.....	1
Roberts, R. T.....	4	Sargent, W. S.....	4
Robertson, A. J.....	3	Saunders, W. H.....	1
Robertson, J. L.....	1	Saunders, W. V.....	3
Robinson, A. McL.....	4	Saurette, J. O.....	1
Robinson, B. H.....	4	Saye, J. R.....	3
Robison, H. C.....	4	Schade, H. A.....	4
Roby, K. H.....	1	Schaeffer, W. A., jr.....	4
Rockey, W. W.....	3	Schell, E. W.....	1
Rockwell, J. P.....	2	Scherrer, R. C.....	3

Name and initials.	Class.	Name and initials.	Class.
Scheyer, W. J.....	4	Sibley, W. A. L.....	4
Schilling, H. W.....	3	Signer, R. M.....	1
Schindler, W. G.....	2	Silverman, S.....	3
Schleuss, R. J.....	4	Simelson, L.....	3
Schlichter, C. F.....	3	Simmang, E. T., jr.....	4
Schmidt, A. A.....	3	Simmons, J. F.....	3
Schmidt, H. J.....	3	Simpson, R. E.....	1
Schmidt, L. S.....	4	Simpson, R. W.....	1
Schneider, A. W.....	4	Simrell, W. F., jr.....	4
Schneider, H. G.....	2	Sinclair, D. H.....	3
Schneider, M. F.....	4	Sinclair, V. R.....	3
Schoeffel, P. F.....	4	Sisson, B.....	1
Schuele, O. C.....	4	Skaggs, J. G.....	3
Schwaninger, J. L.....	4	Skahill, B. J.....	2
Schwien, N. O.....	1	Skidmore, R. L.....	3
Scoggins, O.....	4	Sloane, D. C.....	2
Scott, J. F.....	4	Smellie, E. F.....	1
Scott, L. K.....	2	Smellow, M.....	4
Scroggins, A. E.....	4	Smiley, C. S.....	4
Scruggs, R. M.....	4	Smith, C. E.....	2
Seal, E. E.....	3	Smith, C. T.....	4
Sease, E. W.....	2	Smith, D. F.....	2
Sebald, W. J.....	3	Smith, E. B.....	4
Selby, M. E.....	1	Smith, E. O.....	3
Seletski, J.....	1	Smith, H. A.....	3
Seltzer, P. H.....	4	Smith, H. D.....	3
Semple, L., jr.....	2	Smith, H. T.....	3
Serat, M. E., jr.....	1	Smith, J. A.....	3
Settle, B.....	1	Smith, J. N.....	1
Severin, H.....	4	Smith, J. T.....	3
Severn, D. K.....	3	Smith, R. E.....	3
Sewall, J. W.....	4	Smith, R. Hall.....	3
Sewell, W. H.....	2	Smith, Sherwood B.....	1
Shafer, E.....	4	Smith, Steele B.....	4
Shannonhouse, F. McR.....	2	Smith, T.....	1
Sharp, J. C.....	4	Smith-Hutton, H. H.....	3
Sharp, L. D., jr.....	4	Smoot, R. N.....	4
Shaw, H. P.....	2	Snackenberg, J. A.....	1
Shaw, J. D.....	4	Snare, E. D.....	1
Shea, D. F. J.....	4	Snedeker, C. E.....	3
Shears, C. C.....	3	Snelling, C. M., jr.....	2
Sheehan, J. T.....	4	Snively, A. B., jr.....	4
Sheldon, G. H.....	1	Snodgrass, C. S.....	3
Shenier, H. L.....	3	Snyder, G. W., 3d.....	2
Sherer, J. S., jr.....	3	Sodergren, A. R.....	4
Sherman, E. P.....	1	Solomons, E. A.....	3
Sherman, E. V.....	3	Soucek, A.....	2
Sherman, K. L.....	3	Soucek, Z.....	4
Shipman, J. W., jr.....	4	Southard, S. E.....	3
Shomier, J. E., jr.....	4	Sower, J. P. L.....	4
Short, R. J.....	3	Spahn, J. E.....	4
Shoup, F. E., jr.....	4	Spangler, J. B.....	4
Shugg, C.....	1	Spangler, S. B.....	4
Shultz, J. H.....	3	Sparling, F. A.....	4

Name and initials.	Class.	Name and initials.	Class.
Spear, B. H.....	3	Sweeney, R. D. F.....	1
Spencer, F. W.....	3	Sweetland, E. W.....	3
Spencer, R.....	4	Sweeton, J. A.....	3
Sperry, E. R.....	4	Swenson, C. D.....	3
Spielvogel, J.....	3	Swett, K. A.....	3
Sprague, R. C.....	1	Swigart, O. R.....	2
Sprung, E. E.....	4	Switzer, W. G.....	1
Stacey, G. A.....	3	Talbot, F. R.....	2
Stafford, L. S.....	2	Tallman, D. R.....	1
Staples, M. W.....	3	Tambling, P. S.....	3
Steele, C. H.....	3	Tannewitz, C. L.....	2
Steele, N.....	4	Tarbuck, R. D.....	1
Steinbauer, F. S.....	2	Tarbutton, E. A.....	2
Stephens, J. E., jr.....	3	Tate, V. B.....	4
Stephens, M. M.....	4	Tatum, R. L., jr.....	4
Stevens, F. C.....	4	Taylor, A. R.....	3
Stevens, G. C.....	2	Taylor, E. A.....	3
Stevens, H. F.....	3	Taylor, E. D.....	3
Stevens, H. R.....	3	Taylor, E. J., jr.....	4
Stevenson, C. W.....	4	Taylor, G. E.....	4
Stickley, D. P.....	3	Taylor, H. M.....	4
Stimson, R. D.....	4	Taylor, H. W.....	2
Stirling, S. C.....	3	Taylor, L. V. D.....	2
Stock, W. E., jr.....	4	Taylor, S. N.....	3
Stoddard, K. D.....	3	Taylor, W. F.....	1
Stogsdall, R. R., jr.....	1	Taylor, W. S.....	4
Stohr, L. A.....	3	Tebeau, F. H.....	4
Stokes, T. M.....	3	Teitler, M.....	4
Storrs, A. P., 3d.....	4	Tellman, H. A.....	2
Strang, C. J.....	2	Templeton, T. H.....	4
Strauss, E. B.....	4	TenBrook, J. A.....	3
Streetman, G. N.....	3	Terrell, W. B.....	3
Streissguth, G. H.....	3	Terrell, W. R.....	3
Srite, R.....	1	Teuscher, L. F.....	4
Stromwall, H. W.....	4	Thach, J. H., jr.....	4
Strong, M. J.....	3	Thackrey, L. A.....	1
Strong, R. C., jr.....	3	Thayer, R. G.....	1
Strother, J. H.....	1	Thayer, W. R.....	4
Stuart, J. A.....	3	Thieme, K. A.....	3
Stuart, L. B.....	3	Thomas, A. S.....	1
Stubbs, F. H., jr.....	2	Thomas, C. J.....	1
Studabaker, D. J.....	3	Thomas, M. E.....	2
Sturgeon, G. McW., jr.....	3	Thomas, W. S.....	2
Sturges, R. G.....	3	Thompson, C. H.....	3
Styles, E. L.....	4	Thompson, E. M.....	1
Suits, W. J.....	3	Thompson, J. L.....	2
Sullivan, C. F.....	4	Thompson, M. C.....	2
Sullivan, R. D.....	3	Thompson, P. F.....	4
Sullivan, W. E.....	1	Thompson, R. H.....	4
Sundberg, C. A. L.....	1	Thompson, W. F.....	3
Sutherland, O. R.....	3	Thomsen, P. S.....	3
Sutlive, J. L.....	4	Thomson, E. W.....	4
Sutton, F. C.....	3	Thomson, W. S., jr.....	3
Swalwell, W. H.....	3	Thorp, W. B.....	2

Name and initials.	Class.	Name and initials.	Class.
Titus, E. J.....	3	Waggener, R. S.....	3
Titus, E. U.....	3	Waggoner, C. V.....	4
Todd, C. R.....	1	Waidlich, J. E.....	3
Todd, H. W., jr.....	4	Waldhauser, J. T., jr.....	4
Todd, W. L.....	3	Walker, C. H.....	4
Tompkins, R. B.....	1	Walker, C. J.....	1
Toney, A. L.....	3	Walker, E. T., jr.....	3
Toomey, H. W.....	3	Walker, F. R.....	2
Topper, J. R.....	4	Walker, G. E., jr.....	4
Tortorich, D. J., jr.....	4	Walker, J. L.....	2
Towe, H. L.....	3	Walker, O. M.....	3
Tower, L. L.....	1	Walker, R. K.....	4
Townsend, T.....	4	Walker, T. J., jr.....	4
Trapnell, F. M.....	4	Wallace, G. L.....	4
Trapnell, W. S. K.....	1	Wallace, J. R.....	3
Traylor, J. A.....	4	Wallace, M. H.....	3
Treadwell, P. C.....	4	Waller, H. E.....	3
Trotter, F. A.....	4	Wallis, A. V.....	3
Trousdale, G. W.....	3	Walsh, C. S.....	4
True, A. E.....	1	Walsh, H. T.....	3
Truex, A. P.....	4	Walters, H. C.....	3
Trundle, W. B.....	4	Walton, F. W.....	4
Truss, D.....	4	Wanselow, F. B.....	3
Tucker, T. T.....	4	Warburton, A. L.....	4
Tucker, W. B.....	3	Ward, F. T., jr.....	4
Turner, E. W.....	2	Ware, W. L.....	3
Turner, G. R.....	4	Waring, G. H., jr.....	4
Turner, T. L.....	4	Washburn, G. A. T.....	4
Tuttle, R. H.....	3	Waters, H. J.....	4
Twachtman, J.....	3	Waters, J. A., jr.....	1
Twining, M. B.....	4	Watkins, F. T.....	3
Tyler, A. L.....	3	Watson, G. F.....	3
Tyler, L. G.....	3	Watt, R. M., jr.....	1
Uehlinger, A. E.....	3	Watters, H.....	2
Upshaw, B. K.....	4	Wattles, T. L.....	1
Upshur, J. A.....	2	Weaver, J. B.....	3
Van Alstyne, P. J.....	4	Webb, E. H.....	2
Van Bergen, N. B.....	2	Webster, W., jr.....	1
Van Cleve, J. C.....	1	Weidemeyer, J. D.....	4
van Deurs, G.....	1	Weidner, W. F.....	2
Van Dusen, W.....	4	Weir, F. D.....	4
Van Leeuwen, M. J.....	4	Weiser, M. S. Q.....	3
Vanzant, R. B.....	2	Weiss, O. C. J.....	1
Vest, J. P. W.....	3	Welborn, M.....	1
Vinson, B.....	4	Welch, J. F., jr.....	3
Voegeli, C. E.....	3	Welch, J. L.....	4
Vogenitz, V. O.....	3	Welker, G. W., jr.....	4
Voit, J. B.....	2	Wellborn, C., jr.....	1
von Dreele, W. H.....	4	Weller, D.....	4
von Schrader, O. F.....	3	Weller, M. J. F., jr.....	3
Vose, F. B.....	3	Wellings, T. F.....	1
Voss, H. J.....	4	Wells, F. H.....	1
Wadbrook, W. P. E.....	4	Wells, M. W.....	3
Wadell, R. P.....	4	Wells, P. A.....	3

Name and initials.	Class.	Name and initials.	Class.
Wells, R. K.....	1	Winkelman, H. A.....	3
Welsh, N. M.....	3	Winkjer, G.....	4
Wenger, J. N.....	4	Winslow, C. McR., jr.....	4
Werlin, J. S.....	4	Wirth, T. R.....	2
Wescoat, H. M.....	4	Wirtz, P. C.....	4
Westfall, M. J.....	2	Wise, L. M.....	2
Weston, G. G.....	4	Wishard, R. H.....	3
Weston, J. L.....	3	Wishart, P. B.....	1
Westover, W. B.....	1	Withington, F. S.....	4
Wetherstine, H. C.....	4	Woelffe, J. R.....	4
Whaley, W. B., jr.....	3	Wolff, N.....	4
Wheelock, C. D.....	1	Wolfinger, R. G.....	2
Whitaker, C. C., jr.....	3	Wolleson, H. D.....	4
Whitaker, F. H.....	3	Womble, J. P., jr.....	1
White, H. A.....	3	Wood, A. W.....	4
White, H. F., jr.....	4	Wood, C. A.....	3
White, H. G.....	4	Wood, J. E. M.....	4
White, L. R.....	4	Wood, J. W., jr.....	4
White, T. B.....	4	Wood, McF. W.....	4
Whiteford, C. A.....	1	Woodard, M. E.....	3
Whitehead, J. E.....	4	Woodruff, W. J.....	3
Whitgrove, L. D.....	3	Woods, E. E.....	3
Whitney, J. P.....	2	Woods, R. W. D.....	
Whitten, J. L., jr.....	3	Woodside, R. E.....	
Whitwam, M. B.....	3	Woodson, C. P.....	1
Wickerham, D. A.....	2	Woodward, H. F.....	4
Wiedman, W. A.....	1	Woodward, L. N.....	4
Wiedorn, P.....	3	Works, D. C.....	
Wierum, O. C.....	3	Wray, H. T.....	2
Wilcox, D. E.....	4	Wray, R. C.....	3
Wiley, J. A.....	4	Wright, W. D., jr.....	4
Wilkinson, J. B.....	3	Yager, R. F.....	1
Wilkinson, R. S.....	3	Yeager, H. C.....	3
Will, H. C.....	4	Yelverton, I. N.....	2
Will, J. M.....	4	Yoder, R. H.....	4
Willett, J. H.....	4	Young, G. S.....	1
Williams, E. A.....	3	Young, H. L.....	4
Williams, H. G.....	1	Young, J. C.....	3
Williams, H. N.....	4	Young, L. L.....	2
Williams, J. M.....	3	Young, P. G.....	1
Williams, M. R.....	3	Zachary, W. W.....	3
Williamson, T. B.....	4	Zayotti, H. R.....	3
Willis, J. H.....	1	Zeiger, H.....	4
Willis, R. G.....	2	Zellars, T. E.....	1
Willkie, E. E.....	2	Zern, S. C.....	4
Wilson, B. B., jr.....	4	Zimmer, L. A.....	3
Wilson, B. E.....	4	Zimmerli, R. M.....	1
Wilson, D. H.....	1	Zimmerman, C. K.....	4
Wilson, J. F., jr.....	3	Zimmerman, W. E.....	3
Wilson, J. T.....	3	Zinn, R. T.....	3
Wilson, T. D.....	3	Zortman, J. E.....	4
Wiltsie, I. D.....	2	Zotti, F., jr.....	3
Wimsett, H. A.....	3		

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 七十
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 八十六
 八十七
 八十八
 八十九
 九十
 九十一
 九十二
 九十三
 九十四
 九十五
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Annual register

1919-1920

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